# Job Pos ng Analy cs

Emsi Q 3 2021 Data Set

October 2021

Illinois

## Parameters

#### Regions:

Code	D escrip on
16980	Chicago-Naperville-Elgin, IL-IN-W I

Minimum Experience Required: Any

Educa&on Level:

Descrip on

Bachelor's degree

Part-Time / Full-Time :

Full-6me (> 32 hours)

Keyword Search:

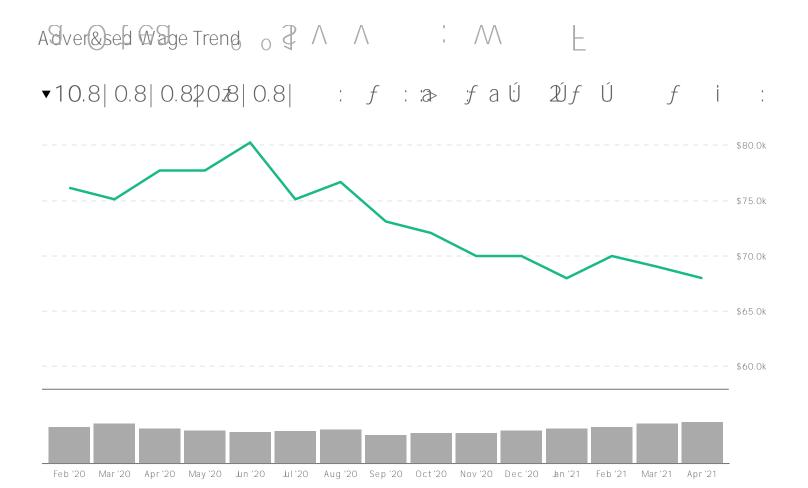
Timeframe: Feb 2020 - Apr 2021 Pos&ng Lifespan: Any Dura6on



There were 2.56M total job pos6ngs for your selec6on from February 2020 to April 2021, of which 451,600 were unique. These numbers give us a Pos6ng Intensity of 6-to-1, meaning that for every 6 pos6ngs there is 1 unique job pos6ng.

This is cose to the Posóng Intensity for all other o





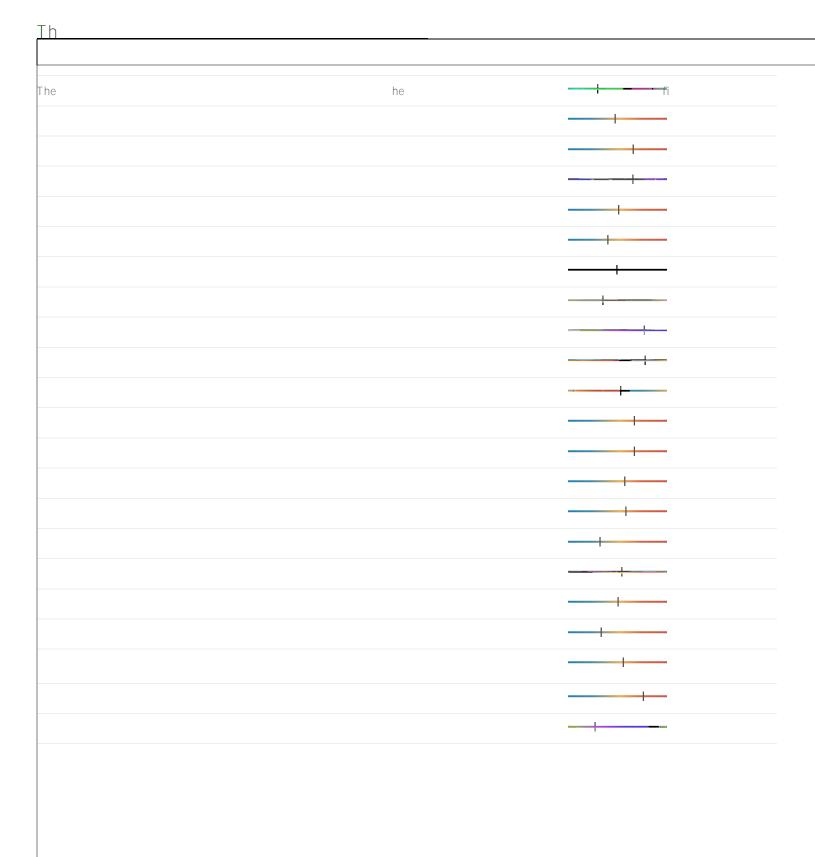
# Educa&on & Experience Breakdown

Educa on Level	Unique Pos <sup>*</sup> ngs	% of Total
No Educa6on Listed	0	0%
High school or GED	33,619	7%
A ssociate's degree	24,275	5%
Bachelor's degree	451,600	100%
Master's degree	87,746	19%
Ph.D. or professional degree	16,535	4%

] Uhvävm A		% r Total
No Experience Listed	91,181	20%
0 - 1 Years	72,183	16%
2 - 3 Years	141,787	31%
4 - 6 Years	101,539	22%
7 - 9 Years	28,342	6%
10+ Years	16,568	4%

## Top Companies Pos&ng

	Total/Unique (Feb 2020 - Apr 2021)		Pos ng Intensity	Median Posing Duraion
Oracle Corpora6on	136,079 / 20,193	7 : 1		51 days
AbbVie Inc.	38,222 / 7,374	5 : 1	<del></del>	41 days
Robert Half Interna6onal Inc.	36,982 / 5,479	7 : 1		42 days
Anthem, Inc.	13,800 / 3,844	4:1		24 days
Pricewaterhousecoopers LLP	15,889 / 3,746	4:1		9 days
Deloi^e LLP	25,918 / 3,493	7 : 1	-	46 days
Abbo^ Laboratories	36,192 / 3,318	11 : 1		39 days
Kpmg LLP	48,497 / 2,682	18:1		49 days
Accenture PLC	23,738 / 2,425	10:1		46 days
The University of Chicago	18,104 / 2,419	7 : 1		55 days
JPMorgan Chase & Co.	36,161 / 2,408	15 : 1		46 days
Randstad N.V.	21,464 / 2,277	9:1		33 days
Walgreens Company	27,990 / 2,228	13:1		45 days
Michael Page Interna6onal, Inc.	11,357 / 2,094	5 : 1		62 days
University of Illinois At Chicago	8,789 / 2,025	4:1		38 days
Crea6ve Financial Sta ng LLC	9,088 / 2,011	5 : 1		49 days
Northwestern Memorial Hospital	14,669 / 1,929	8:1		41 days
Hired	6,419 / 1,917	3:1		23 days
Kelly Services, Inc.	9,925 / 1,907	5 : 1		79 days
CVS Health Corpora6on	22,470 / 1,715	13 : 1		40 days
Growing People and Companies	5,845 / 1,631	4:1		30 days
Amazon.com, Inc.	5,787 / 1,582	4 : 1	-	26 days
Humana Inc.	9,338 / 1,487	6:1		35 days
Uline, Inc.	11,472 / 1,477	8:1		56 days
Medline Industries, Inc.	9,858 / 1,379	7 : 1	+	40 days
Discover LLC	12,570 / 1,358	9:1		38 days
Aerotek, Inc.	6,674 / 1,316	5 : 1		17 days
Microsoc Corpora6on	6,724 / 1,295	5 : 1		41 days



## Top Ci&es Pos&ng

City	Total/Unique (Feb 2020 - Apr 2021)	Pos <sup>*</sup> ng Intensity	Median Pos ng Dura on
Chicago, IL	1,316,271 / 219,556	6:1	43 days
Deerfield, IL	82,427 / 11,866	7:1	40 days
Schaumburg, IL	48,863 / 8,106	6:1	35 days
North Chicago, IL	39,995 / 6,397	6:1	38 days
Northbrook, IL	44,175 / 6,071	7:1	36 days
Itasca, IL	35,795 / 6,067	6:1	44 days
Downers Grove, IL	35,323 / 5,966	6:1	34 days
Lombard, IL	34,073 / 5,751	6:1	44 days
Westchester, IL	32,130 / 5,638	6:1	42 days
A urora, IL	23,073 / 4,680	5:1	32 days
Oak Brook, IL	23,742 / 4,452	5:1	36 days
Des Plaines, IL	23,528 / 4,239	6:1	33 days
Lake Forest, IL	36,030 / 4,194	9:1	39 days
Evanston, IL	20,750 / 3,971	5:1	36 days
Rosemont, IL	18,684 / 3,920	5:1	34 days
Waukegan, IL	22,742 / 3,850	6:1	43 days
Joliet, IL	17,605 / 3,408	5:1	33 days
Lisle, IL	20,597 / 3,354	6:1	37 days
Elk Grove Village, IL	16,126 / 3,036	5:1	34 days
Skokie, IL	10,832 / 2,856	4:1	30 days
Lincolnshire, IL	18,792 / 2,737	7:1	36 days
Kenosha, W I	17,136 / 2,693	6:1	37 days
Elgin, IL	13,344 / 2,655	5:1	32 days
Bu alo Grove, IL	16,935 / 2,635	6:1	35 days
Bolingbrook, IL	12,743 / 2,465	5:1	34 days
Rolling Meadows, IL	17,847 / 2,354	8:1	39 days

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# Top Posted Occupa&ons

Soc ware Developers and Soc ware Quality Assurance Analysts and Testers	204,276 / 31,222	7 : 1			40 days
antoger 24, gernalysts 2 All Other	139,668 / 24,424	6:1	1:892/	24,	20d26
Computer Occupa6ons, All Other  60 Sorke6ng Mars	130,520 / 19,928 ytys 200 2492	7:1			7"
			+		

## Top Posted Job Titles

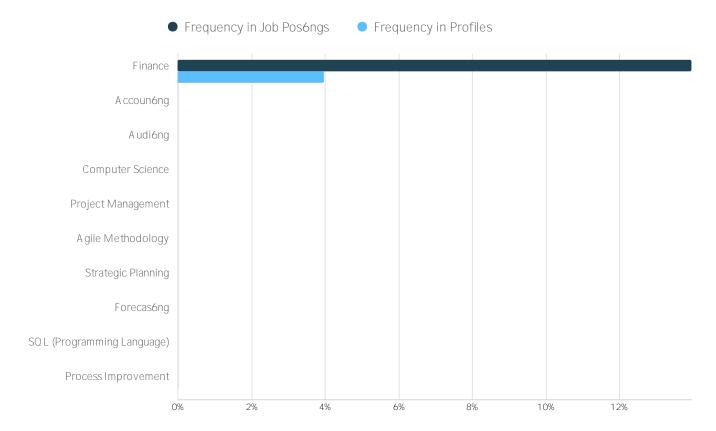
	Total/Unique (Feb 2020 - Apr 2021)		Pos <sup>*</sup> ng Intensity	Median Posing Duraion
Accountants	12,156 / 2,451	5 : 1		34 days
Soc ware Engineers	15,678 / 2,401	7 : 1		39 days
Project Managers	11,604 / 2,321	5:1		37 days
Sta Accountants	9,684 / 2,096	5:1		34 days
CDL-A Truck Drivers	3,991 / 1,615	2:1		57 days
Account Execu6ves	8,687 / 1,600	5:1		45 days
Financial Analysts	10,242 / 1,402	7 : 1		37 days
Dedicated CDL-A Truck Drivers	4,175 / 1,395	3:1		56 days
Financial Analysis Managers	8,509 / 1,189	7 : 1		37 days
Account Managers	6,532 / 1,189	5:1		45 days
DevOps Engineers	5,120 / 1,180	4:1		32 days
Product Managers	6,705 / 1,125	6:1		46 days
Soc ware Developers	8,210 / 1,122	7 : 1		42 days
Business Analysts	7,563 / 1,040	7 : 1		37 days
Program Managers	5,281 / 925	6:1		38 days
Human Resources Generalists	3,778 / 898	4:1		33 days
Administra6ve Assistants	4,192 / 891	5:1		36 days
Accounéng Managers	3,949 / 858	5 : 1		36 days
Special Educa6on Teachers	3,279 / 848	4:1		32 days
Business Development Managers	3,978 / 843	5:1		38 days
Human Resources Managers	4,328 / 834	5:1		38 days
Controllers	3,568 / 830	4:1		37 days
Tax Managers	4,532 / 773	6:1		42 days
Front End Engineers	4,355 / 764	6:1		31 days
Registered Nurses	6,544 / 752	9:1		37 days
Systems Engineers	4,646 / 748	6:1		40 days
Solu6ons Architects	3,967 / 709	6:1	<del></del>	46 days
Java Developers	6,340 / 700	9:1	-	47 days

Soc ware Engineers Joinoci-Edge	3,757 / 689	5:1	<del> </del>	45 days
Human Resources Business Partners	3,376 / 687	5:1		37 days
Opera6ons Managers	3,707 / 680	5:1	<del> </del>	38 days
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## Top Industries

	Total/Unique (Feb 2020 - A pr 2021)		Pos ng Intensity	Median Pos <sup>*</sup> ng Dura <sup>*</sup> on
Professional, Scienófic, and Technical Services	461,044 / 77,514	6:1		38 days
Administra6ve and Support and Waste Management and Remedia6on Services	344,885 / 64,908	5:1		37 days
Manufacturing	332,120 / 55,548	6:1		40 days
Finance and Insurance	284,940 / 40,697	7:1	<del></del>	39 days
Informa6on	251,723 / 39,294	6:1		44 days
Health Care and Social Assistance	158,121 / 29,260	5:1		37 days
Retail Trade	160,977 / 25,958	6:1		38 days
Educa6onal Services	79,042 / 16,703	5:1		41 days
W holesale Trade	77,756 / 12,521	6:1		40 days
O ther Services (except Public Administra6on)	39,719 / 9,631	4:1		37 days
Transporta6on and Warehousing	37,457 / 7,563	5:1	-	41 days
Real Estate and Rental and Leasing	46,735 / 7,519	6:1		43 days
Accommoda6on and Food Services	32,727 / 6,857	5:1		43 days
Public Administra6on	28,878 / 6,154	5:1	-	24 days
Construc6on	26,377 / 6,128	4:1		38 days
U 6li6es	13,717 / 1,925	7:1		30 days
Arts, Entertainment, and Recrea6on	5,711 / 1,639	3:1	+	35 days
Management of Companies and Enterprises	9,054 / 1,604	6:1		48 days
Agriculture, Forestry, Fishing and Hun6ng	7,378 / 1,334	6:1	†	44 days
Mining, Quarrying, and Oil and Gas Extrac6on	1,949 / 400	5:1 <b>•</b>	-	37 days

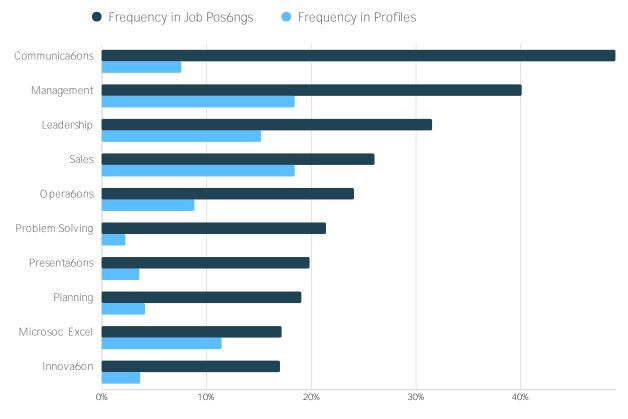
### Top Hard Skills



Customer Rela6onship Management	26,680	6%	122,378	3%
Selling Techniques	26,523	6%	90,773	2%
Python (Programming Language)	24,736	5%	34,391	1%
Business Process	23,950	5%	42,030	1%
Java (Programming Language)	22,761	5%	48,840	1%
Soc ware Engineering	22,740	5%	38,829	1%
Financial Statements	22,081	5%	79,297	2%
Key Performance Indicators (KPIs)	20,978	5%	23,003	1%
Soc ware Development	19,645	4%	55,473	1%
Supply Chain	19,071	4%	64,599	2%
Salesforce.Com	19,048	4%	67,395	2%
A mazon Web Services	18,973	4%	12,370	0%
Financial Services	18,570	4%	76,503	2%
Business Requirements	18,387	4%	14,637	0%
Product Management	18,157	4%	65,456	2%
Pharmaceu6cals	17,325	4%	47,978	1%
Customer Sa6sfac6on	17,298	4%	117,923	3%
Business Strategies	17,098	4%	89,879	2%
Scalability	16,926	4%	8,615	0%
Risk Management	16,272	4%	79,439	2%
Purchasing	16,036	4%	107,783	3%
Change Management	16,020	4%	70,457	2%
Microsoc Azure	16,016	4%	6,508	0%
Customer Experience	15,423	3%	36,661	1%
JavaScript (Programming Language)	15,341	3%	39,430	1%
Financial A nalysis	15,336	3%	114,242	3%
Economics	14,903	3%	30,519	1%
Strategic Business Unit	14,901	3%	19,499	1%
Billing	14,832	3%	66,817	2%

Thought Leadership	14,781	3%	10,817	0%
Correc6ve And Preven6ve Ac6on (CAPA)	14,630	3%	15,133	0%
Procurement	14,611	3%	50,588	1%
O pera6ng Systems	14,247	3%	20,751	1%
Soc ware as a Service (SaaS)	14,067	3%	34,337	1%
Informa6on Systems	13,782	3%	16,391	0%

## Top Common Skills



Skills	Pos <sup>*</sup> ngs	% of Total Pos ngs	Profiles	% of Total Profiles
Communica6ons	221,786	49%	290,515	8%
Management	181,322	40%	703,694	18%
Leadership	142,762	32%	580,171	15%
Sales	117,942	26%	703,484	18%
O pera6ons	108,997	24%	337,386	9%
Problem Solving	96,794	21%	85,611	2%
Presenta6ons	89,815	20%	136,496	4%
Planning	86,071	19%	158,910	4%
Microsoc Excel	77,733	17%	437,028	11%
Innova6on	77,164	17%	139,664	4%

Licensed Prac6cal Nurse	1,536
Licensed Professional Engineer	1,505
Master Of Business Administra6on (MBA)	26,755
Master Of Law	

# Appendix A

## Top Pos&ng Sources

Website	Pos ngs on Website (Feb 2020 - Apr 2021)
N exxt.com	127,274
Illinois.gov	104,891
Worksourcewa.com	60,402
Employmentcrossing.com	57,175
Careerboard.com	45,555
Learn4good.com	42,328
Monster.com	38,549
Careerbuilder.com	31,451
Jobs.net	30,500
Neuvoo.com	30,276
Dejobs.org	29,965
Geebo.com	28,360
Ne^emps.com	24,252
Disabledperson.com	23,928
Bebee.com	23,633
Gijobs.com	23,292
Resume-library.com	21,212
W hatjobs.com	19,619
Entrylevelcrossing.com	16,864
Jofdav.com	16,681
A mericasjobexchange.com	15,770
Re6rementjobs.com	15,510
Glassdoor.com	15,459
Jobing.com	12,910
Diversity.com	11,854

### Appendix B

#### Sample Pos&ngs

Es&mator		
Link to Live Job Pos&ng: www.careerbuilder.com		
Loca&on: Markham, IL	O*NET: 13-1051.00	
Company: Jobot	Job Title: Es6mators	

Resumen del Puesto Empresa Jobot Localidad Markham, IL Sector Industrial Arquitectura y diseño Servicios empresariales, otros Construcción: residencial y comercial/oficinas Tipo de Puesto A 6empo completo Empleado Nivel de Formación Sin especificar Experiencia Profesional Con experiencia (no gerente) Código de Referencia job-669701080 Contacto Darwin Porras Jobot Es6mator Sobre el Puesto Le ading construcción firm in Illinois is looking for an Es6mator This Jobot Job is hosted by: Darwin Porras Are you a fit? Easy Apply now by clicking the "Apply at employer's site" bu^on and sending us your resume.

#### A **bi.aboo**titisis:

Le ading Construc6on company in Chicagoland. We provide quality preconstruc6on, construc6on management, general contrac6ng and design-build services. Our experience and a^en6on to detail, passion for work and execu6ve involvement are the groundwork we bring on every project. Why join us? We provide all of our employees with an excep6onal compensa6on package including: Compe66ve Base Salary Performance based Bonuses PTO Holiday Pay Health, Dental and Vision Insurance 401k matching Job Details Job Du6es and Responsibili6es

- Reviews and evaluates requests for es6mates.
- Reviews es6mates and revisions for completeness and accuracy.
- Reviews construc6on documents and understands scope of work to bid.
- Prepare cost analysis by recapitula6ng material, labor, equipment, subcontractor, and overhead costs occurred in door industry prassecus. (Sakills and Experience Requirements y: Darw sWe provide

Sourcing Manager Apply	
Link to Live Job Pos&ng: Pos6ng is no longer ac6ve	
Loca&on: Chicago, IL	O*NET: 11-3061.00
Company: Newell Rubbermaid Inc.	Job Title: Sourcing Managers

New Search Request Jobs By Email Sourcing Manager Sourcing Manager Newell Rubbermaid Loca6on: (60805)

Illinois, United States Salary:

Compe66ve Type:

Permanent Main Industry:

Search Retail &

Wholesale Jobs Job ID:

110470303

Company:

Newell Rubbermaid Posted On:

30 April 2021

#### Summary:

The Sourcing Manager drives the process from seasonal development of product to manufacturing in alignment with category, quality, delivery and financial strategies and provides leadership and guidance to Newell Brands sourcing specialists with the aim to allocate and develop products and suppliers who can produce high quality goods mee6ng Newell Brands' Outdoor and Recrea6on standards of quality, on 6me delivery, compe66ve pricing and supply compliance. The Sourcing Manager will diagnose and resolve complex issues and opportuni6es within business sourcing models. The Sourcing Manager will demonstrate broad knowledge of sourcing func6ons and its capabili6es to support day-to-day tac6cal and strategic objec6ves.

#### Responsibili6es:

Own general management of OAR sourcing day to day ac6vi6es, provide leadership to reports, performance management, team coaching and development, and regular repor6ng to Sourcing Director. Coordinate e orts and set direc6on for business units' cross-func6onal project and ac6vi6es. Support the product development needs of the various category managers and sales teams as well as being the focal point for key communica6on between OAR and vendor worldwide. Develop RFI and RFQ proposal, analyzes responses, complies and summarize report and formulate recommenda6ons for management review. Support the goals of materials, development and procurement teams on resourcing projects. Drive the supplier selec6on and onboarding process. Maintain vendor scorecard with KPIs that report performance. Manage, analyze and report on cos6ng process, labor and materials trends and support vendor price nego6a6on. Vendor

#### Engagement Managers — A on PLC in Chicago, IL (A pr 2021 - May 2021)

	J ,		
Carrier Engagement Manager Apply			
Link to Live Job Pos&ng: Pos6ng is no longer ac6ve			
Loca&on: Chicago, IL	O*NET: 11-3071.01		
Company: A on PLC	Job Title: Engagement Managers		
New Search Request Jobs By Email Carrier Engagement Manager Carrier Engagement Manager Aon Loca6on:			

(60805)

Illinois, United States Salary:

Compe66ve Type:

Permanent Main Industry:

Search Customer Service &

Call Centre Jobs Job ID:

110431385

Company:

#### A on Posted On:

30 A pril 2021 A on is Hiring a Carrier Engagement Manager We have an exci6ng leadership opportunity to join the A on U.S. Health Solu6ons Broking Team as a Carrier Engagement Manager (CEM). The Carrier Engagement team leads A ons U.S. Health Solu6ons na6onal rela6onships with a full spectrum of carriers and vendors throughout the healthcare supply chain. This posi6on will support A on U.S. Health Solu6ons across mul6ple business units and will play a cri6cal role in advancing impera6ves 6ed to growth, reten6on, engagement, and cross-func6onal leadership. Our connec6vity throughout organiza6ons, as well as our strategic engagement approach is a dieren6ated capability that maximizes client and firm value. The preferred oeceloca6ons for this posi6on are Atlanta, GA, New York, NY, or Chicago/Lincolnshire, IL, but other A on oeces or a virtual arrangement may also be considered.

#### Job Overview:

The Carrier Engagement Manager will be the na6onal business liaison for 8-10 carriers and/or vendors with whom U.S. Health Solu6ons has ongoing business connec6ons. The CEM works closely with Aon's 1,200+ client-facing consultants and leaders, the U.S. Structured Porl olio Solu6ons (SPS) team, and specialty groups focused on voluntary benefits, pharmacy, emerging vendors, absence management, and ancillary benefits solu6ons. As a na6onal business leader, the CEM is responsible for representing the business in nego6a6ons, contrac6ng, complex issue resolu6on, and business opera6ons.

Your Impact As A Carrier Engagement Manager:

Job Responsibili6es:

Owns and ac6vely manages the overall Health Solu6ons rela6onship with 8-10 carriers, and ac6vely supports enterprise-wide, and cross-firm ini6a6ves; Serve as Aon's carrier and vendor subject ma^er experts, with deep knowledge of products, capabili6es, infrastructure and marketplace posi6on Builds direct rela6onships with key execu6ves, leaders, and stakeholders at each assigned carrier, across business func6ons (eg distribu6on, product, service and account management); Escalate and resolve complex client challenges through established leadership connec6vity and customer lifecycle knowledge Op6mize revenue genera6on ê

Link to Live Job Pos&ng: Pos6ng is no longer ac6ve			
Loca&on: Chicago, IL	O*NET: 11-2021.00		
Company:			

response direcéves, recommenda6ons from leading health authori6es and guidance from a number of infec6ous disease experts. Read more of the job descrip6on

#### Read Less Qualifica6ons Here's What You Need:

Minimum 7 years of Finance Strategy consul6ng experience. Experience must include significant project management as well as business, pracéce, and people development Minimum 7 years of experience and experése in one or more areas: Finance Strategy Financial Planning and Analysis Finance Opera6ons (Process automa6on strategy for order to cash, procure to pay, record to report, close, consolidate, report, etc.; finance controllership; corporate governance; capital produc6vity Finance Specialty Areas to include tax, treasury, investor rela6ons, and risk management Minimum 7 years of experience in the finance func6on, opera6ng models and suppor6ng organiza6on structures, and process best pracéces. Minimum 7 years of experience with technologies to support-suite conversa6ons and project delivery Strong quan6ta6ve skills and analy6cal thinker with 3-5 years of prior experience in driving insights using sta6s6cs or data analysis Bachelor's degree Bonus Points if: You have an MBA or equivalent graduate degree You have a solid understanding of ERP technology (SAP / Oracle) You're knowledgeable of business intelligence reporting solutions (OBIEE, Tableau, Microstrategy, Business Objects, etc.) You have knowledge of planning technologies (BPC, Hyperion, Anaplan etc.) Equal Employment Opportunity Statement Accenture is an Equal Opportunity Employer. We believe that no one should be discriminated against because of their dierences, such as age, disability, ethnicity, gender, gender iden6ty and expression, religion or sexual orienta6on. Our rich diversity makes us more innova6ve, more compe66ve and more crea6ve, which helps us be^er serve our clients and our communi6es. All employment decisions shall be made without regard to age, race, creed, color, religion, sex, na6onal origin, ancestry, disability status, veteran status, sexual orienta6on, gender iden6ty or expression, gene6c informa6on, marital status, ci6zenship status or any other basis as protected by federal, state, or local law. Accenture is commi^ed to providing veteran employment opportunióes to our service men and women. For details, view a copy of the Accenture Equal Opportunity and A rma6ve Ac6on Policy Statement Reques6ng An Accommoda6on Accenture is commi^ed to providing egual employment opportunióes for persons with disabilióes or religious observances, including reasonable accommoda6on when needed. If you are hired by Accenture and require accommoda6on to perform the essen6al func6ons of your role, you will be asked to par6cipate in our reasonable accommoda6on process. Accommoda6ons made to facilitate the recrui6ng process are not a quarantee of future or con6nued accommoda6ons once hired. If you would like to be considered for employment opportuni6es with Accenture and have accommoda6on needs for a disability or religious observance, please

• , send us an email or speak with your recruiter.

Other Employment Statements Applicants for employment in the US must have work authoriza6on that does not now or in the future require sponsorship of a visa for employment authoriza6on in the United States. Candidates who are currently employed by a client of Accenture or an alliated Accenture business may not be eligible for considera6on. Job candidates will not be obligated to disclose sealed or expunged records of convic6on or arrest as part of the hiring process. The Company will not discharge or in any other manner discriminate against employees or applicants because they have inquired about, discussed, or disclosed their own pay or the pay of another employee or applicant. Addi6onally, employees who have access to the compensa6on informa6on of other employees or applicants as a part of their essen6al job func6ons cannot disclose the pay of other employees or applicants to individuals who do not otherwise have access to compensa6on informa6on, unless the disclosure is (a) in response to a formal complaint or charge, (b) in furtherance of an inves6ga6on, proceeding, hearing, or ac6on, including an inves6ga6on conducted by the employer, or (c) consistent with the Company's legal duty to furnish informa6on. Loca6ons IL

# Appendix C - Data Sources and Calcula&ons

### Emsi Job Pos&ngs

Job pos6ngs are collected from various sources and processed/enriched to provide informa6on such as standardized company name, occupa6on, skills, and geography.

#### State Data Sources

This report uses state data from the following agencies: Illinois Department of Employment Security: Indiana Department of Workforce Development; Wisconsin Department of Workforce Development