



## MAY 2021 IN REVIEW

The Talent Pulse is a monthly overview of talent demand in the region. It tracks data from actual job postings in San Diego. These data points are gathered by San Diego North Economic Development Council.

**% OF TOTAL JOB POSTINGS IN TECH**  
**SAN DIEGO: 12%**  
**UNITED STATES: 9%**

TOP 10 TECH OCCUPATIONS	MONTHLY JOB POSTINGS	MONTH-OVER % CHANGE
Software Developers and Software Quality Assurance Analysts and Testers	5,077	5%
Computer Occupations, All Other	2,478	6%
Computer User Support Specialists	1,387	(0%)
Network and Computer Systems Administrators	1,282	6%
Computer Systems Analysts	1,022	3%
Web Developers and Digital Interface Designers	780	0%
Information Security Analysts	729	2%
Computer Programmers	326	11%
Computer and Information Research Scientists	283	(1%)
Operations Research Analysts	275	12%

TOP 10 JOB TITLES	UNIQUE POSTINGS
Software Engineers	294
Systems Engineers	224
Software Developers	159
DevOps Engineers	122
Network Engineers	107
Project Managers	102
Content Marketing Specialists	98
Business Systems Analysts	97
Embedded Software Engineers	97
Systems Administrators	92

TOP 10 CERTIFICATIONS	UNIQUE POSTINGS
Secret Clearance	612
Top Secret-Sensitive Compartmented Information (TS/SCI Clearance)	385
CompTIA Security+	371
Certified Information Systems Security Professional	289
Project Management Professional Certification	284
IAT Level II Certification	235
Cisco Certified Network Associate	218
GIAC Certifications	149
Microsoft Certified Systems Engineer	145
Top Secret Clearance	119

SKILLS	MEDIAN ADVERTISED SALARY
Computer Science	\$104,320
Python (Programming Language)	\$125,312
Leadership	\$110,976
Integration	\$104,704
Software Engineering	\$124,800
Operations	\$87,936
Agile Methodology	\$115,072
Java (Programming Language)	\$124,800
Innovation	\$118,656
SQL (Programming Language)	\$112,512

Talent Pulse is created by a partnership between Tech San Diego and the San Diego North Economic Development Council.

Data was collected using Economic Modeling Specialists International real time labor market data.

For more information on Tech San Diego visit [techsandiego.org](https://www.techsandiego.org)

For more information on the San Diego North Economic Development Council visit <https://www.sdnedc.org>

For more information on Economic Modeling Specialists International visit <http://www.economicmodeling.com>

