



AUGUST 2020 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: 8%

TOP 10 TECH OCCUPATIONS	MAY MONTHLY JOB POSTINGS	MONTH-OVER % CHANGE
Software Developers and Software Quality Assurance Analysts	3,823	2%
Computer Occupations, All Other	1,750	2%
Computer User Support Specialists	1,160	8%
Network and Computer Systems Administrators	1,093	-4%
Computer Systems Analysts	871	7%
Information Security Analysts	584	-6%
Web Developers and Digital Interface Designers	587	2%
Computer Programmers	228	1%
Computer and Information Research Scientists	203	5%
Database Administrators and Architects	184	2%

TOP 10 JOB TITLES	UNIQUE POSTINGS
Software Engineers	865
Systems Engineers (Computer and Mathematical)	311
Systems Administrators	208
Project Managers	188
Network Engineers	178
Software Developers	168
DevOps Engineers	215
Software Development Engineers	122
Embedded Software Engineers	110
Data Engineers	121

TOP 10 CERTIFICATIONS	UNIQUE POSTINGS
CompTIA Security+	520
Certified Information Systems Security Professional	377
IAT Level II Certification	364
Cisco Certified Network Associate	275
Project Management Professional Certification	224
Microsoft Certified Systems Engineer	188
GIAC Certifications	163
Microsoft Certified Systems Administrator (MCSA)	162
Cisco Certified Network Professional	130
DoD Information Assurance (IA) Certification	103

MEDIAN POSTED SALARIES	ADVERTISED
Computer Science	1,977
Software Engineering	1,865
Agile Software Development	1,851
Integration	1,856
Problem Solving	1,852
Python (Programming Language)	1,785
Software Development	1,736
Operations	1,693
Leadership	1,684
Java (Programming Language)	1,632

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>

