



NOVEMBER 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	MONTHLY JOB POSTINGS	MONTH-OVER % CHANGE
Software Developers and Software Quality Assurance Analysts	4,029	3%
Computer Occupations, All Other	1,679	-2%
Computer User Support Specialists	1,096	-5%
Network and Computer Systems Administrators	1,046	-4%
Computer Systems Analysts	771	-11%
Web Developers and Digital Interface Designers	660	4%
Information Security Analysts	593	-4%
Computer Programmers	225	-2%
Computer and Information Research Scientists	166	-5%
Operations Research Analysts	125	-11%

TOP 10 JOB TITLES	UNIQUE POSTINGS
Software Engineers	347
Senior Software Engineers	252
Systems Engineers	164
Software Developers	122
DevOps engineers	118
Embedded Software Engineers	104
Systems Administrators	100
Network Engineers	83
Senior Systems Analysts	82
Java Developers	78

TOP 10 CERTIFICATIONS	UNIQUE POSTINGS
CompTIA Security+	466
Certified Information Systems Security Professional	365
IAT Level II Certification	325
Cisco Certified Network Associate	282
Project Management Professional Certification	224
Microsoft Certified Systems Engineer	181
Microsoft Certified Systems Administrator (MCSA)	179
GIAC Certifications	140
Cisco Certified Network Professional	134
CompTIA Network+	128

JOBS WITH MEDIAN ADVERTISED SALARIES	ADVERTISED
Computer Science	\$104,320
Software Engineering	\$114,560
Python (Programming Language)	\$114,560
Integration	\$107,264
Software Development	\$109,952
Operations	\$95,104
Agile Methodology	\$114,944
Java (Programming Language)	\$117,632
SQL (Programming Language)	\$98,688
Linux	\$107,392

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>

