



## MARCH 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	4,535	7%
Computer Occupations, All Other	1,991	11%
Network and Computer Systems Administrators	1,118	11%
Computer User Support Specialists	1,112	9%
Computer Systems Analysts	922	11%
Web Developers and Digital Interface Designers	716	3%
Information Security Analysts	667	9%
Computer Programmers	267	7%
Computer and Information Research Scientists	224	9%
Database Administrators and Architects	173	12%

TOP 10 JOB TITLES	UNIQUE POSTINGS
Software Engineers	317
Systems Engineers	219
.NET Software Engineers	186
Software Developers	146
DevOps Engineers	124
Network Engineers	124
Embedded Software Engineers	110
Systems Administrators	109
Business Systems Analysts	96

TOP 10 CERTIFICATIONS	UNIQUE POSTINGS
CompTIA Security+	488
Certified Information Systems Security Professional	367
Project Management Professional Certification	342
IAT Level II Certification	294
Cisco Certified Network Associate	285
Microsoft Certified Systems Administrator (MCSA)	181
Microsoft Certified Systems Engineer	173
GIAC Certifications	149
Cisco Certified Network Professional	147

SKILLS	MEDIAN ADVERTISED SALARY
Computer Science	\$104,320
Python (Programming Language)	\$120,192
Software Engineering	\$122,240
Leadership	\$110,848
Integration	\$109,952
Agile Methodology	\$115,072
Operations	\$95,104
Software Development	\$115,072
Innovation	\$111,488

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>



# TALENT PULSE



Software Development  
Engineers

93

CompTIA Network+

142

Java (Programming Language)

\$120,192

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>

