



JANUARY 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: 7%

TOP 10 TECH OCCUPATIONS	MONTHLY JOB POSTINGS	MONTH-OVER % CHANGE
Software Developers and Software Quality Assurance Analysts	4,359	6%
Computer Occupations, All Other	1,820	5%
Computer User Support Specialists	1,160	7%
Network and Computer Systems Administrators	1,057	1%
Computer Systems Analysts	893	8%
Web Developers and Digital Interface Designers	684	3%
Information Security Analysts	633	6%
Computer Programmers	243	5%
Computer and Information Research Scientists	213	9%
Operations Research Analysts	155	10%

TOP 10 JOB TITLES	UNIQUE POSTINGS
Software Engineers	280
Senior Software Engineers	216
Unclassified	214
Systems Engineers	133
Business Systems Analysts	104
DevOps Engineers	100
Embedded Software Engineers	98
Systems Administrators	87
Software Developers	84
Firmware Engineers	72

TOP 10 CERTIFICATIONS	UNIQUE POSTINGS
CompTIA Security+	415
Certified Information Systems Security Professional	321
IAT Level II Certification	280
Project Management Professional Certification	267
Cisco Certified Network Associate	254
Microsoft Certified Systems Engineer	178
Microsoft Certified Systems Administrator (MCSA)	172
Cisco Certified Network Professional	137
GIAC Certifications	128
Master Of Business Administration (MBA)	120

JOBS WITH MEDIAN ADVERTISED SALARIES	ADVERTISED
Computer Science	\$104,320
Software Engineering	\$120,192
Problem Solving	\$97,664
Python (Programming Language)	\$120,192
Leadership	\$100,608
Integration	\$113,408
Agile Methodology	\$114,944
Operations	\$92,544
Java (Programming Language)	\$120,192
Software Development	\$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>





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