# TECHNOLOGY



## Napa County Pathways

#### Facts

- Many employers in technology offer flexible hours and working conditions.
- Silicon Valley and the West Coast are the hub for the Technology Industry.
- An 11% growth rate is expected in the technology industry in the next 10 years.
- Technology is a fast-paced, evolving, competitive, and exciting industry.
- There are opportunities to start your own company; investors are looking for the next big startup.

### Employers

- Napa Technology
- Valley Tech Solutions
- Computer Engineering Group
- Tapp Label Technologies
- Replication Technology
- Microworks Technologies
- Comnet Technology
- Napanet
- Lean IT Solutions
- PG&E
- Sapien Technologies
- IT Departments for various wineries, hotels, & schools



HIGH SCHOOL				
Calistoga High School	Introduction to Computers			
Napa High School	AP Computer Science			
New Technology High School	<u>Graphic Design</u>	Advanced Digital Design Lab		
St. Helena High School	Exploring Computer Science	<u>Computer</u> <u>Science</u> <u>Principles</u>	Statistics	
Valley Oak High School	<u>Two Dimensional</u> <u>Design</u>	<u>Three</u> Dimensional Design		
Vintage High School	<u>Multimedia</u> Production	<u>Advanced</u> <u>Multimedia</u> <u>Productions</u>	Graphic Design & Printing Arts	<u>Advanced</u> <u>Graphic Arts</u>
CERTIFICATIONS				
Napa Valley Adult Education	Introduction to Computers			
Napa Virtual Career Academy	<u>Adobe Photoshop</u>	<u>Adobe Premiere</u> <u>Pro</u>	<u>Coding &amp; Game</u> <u>Design</u>	
ASSOCIATE DEGREES				

Contra Costa College	<u>Computer</u> <u>Science</u>	<u>Computer</u> Operations	<u>Computer</u> Programming	Information Technology
Napa Valley College	<u>Computer</u> <u>Science</u>			
Santa Rosa Junior College	<u>Computer</u> <u>Science</u>	<u>Web</u> Full-Stack Developer	<u>Digital Media</u>	<u>Graphic Design</u>
Solano Community College	<u>Computer</u> <u>Science</u>	<u>Computer</u> Information Science		

#### BACHELOR'S DEGREES

California State University	<u>Computer and</u> Engineering <u>Science</u>	<u>Computer</u> <u>Animation and</u> <u>Game</u> <u>Development</u>	<u>Computer</u> Engineering	<u>Cyber Security</u> <u>Management</u>
University of California	<u>Computer</u> <u>Science</u>	<u>Data Science</u>	<u>Computer</u> Engineering	<u>Games &amp; Playable</u> <u>Media</u>







ENTRY LEVEL JOBS	SALARIES
Data Entry Clerk	\$39K-\$52K
Medical Billing Coder	\$40K-\$63K
<u>Photographer</u>	\$43K-\$74K
Transcriptionist	\$44K-\$67K
<u>Social Media Specialist</u>	\$48K-\$72K
Help Desk	\$51K-\$74K
CERTIFICATION JOBS	SALARIES
Computer Technician	\$48K-\$74K
<u>Video Editor</u>	\$51K-\$89K
<u>Graphic Designer</u>	\$56K-\$81K
<u>App Developer</u>	\$76K-\$132K
<u>Video Game Designer</u>	\$88K-\$150K
<u>Cyber Security Specialist</u>	\$99K-\$167K
ASSOCIATE DEGREE JOBS	SALARIES
Technical Support Specialist	\$48K-\$71K
<u>Computer Animator</u>	\$69K-\$104K
Network Specialist	\$76K-\$120K
<u>Web Developer</u>	\$77K-\$130K
<u>User Experience Designer</u>	\$85K-\$137K
Database Administrator	\$91K-\$144K
<u>Web Analytics Specialist</u>	\$92K-\$136K
BACHELOR'S DEGREE JOBS	SALARIES
Computer Systems Analyst	\$97K-\$161K
Information Security Analyst	\$101K-\$160K
<u>Software Engineer</u>	\$129K-\$199K
<u>Data Scientist</u>	\$137K-\$200K



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