



Software Engineer vs Hardware Engineer

	Job Title	
	Software engineer	Hardware engineer
	Job Description	
	Develop, design and test software or construct, maintain computer networks and programs	Research, develop and test hardware or computer equipment
	Education	
	Software Engineering or Computer Science Degree	Electrical & Computer Engineering Degree
	Skill Sets	
	Technology Design, Complex Problem Solving, Critical Thinking, etc.	Troubleshooting, Problem Solving, Systems Evaluation, etc.
	Salary	
	\$107,840	\$112,760
	Number of Jobs	
>1,128,000	>87,000	

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Computer Engineer vs Computer Scientist

	Job Title	
	Computer Engineer	Computer Scientist
	Job Description	
	Develop and operate computer systems, focus on link between hardware and software	Develop programs & computers, focus on data and algorithms
	Education	
	Computer Engineering/ Computer Science	Computer Science
	Education	
	Bachelor's Degree	Doctoral or Professional Degree
	Salary	
	\$102,450	\$113,640

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Web Designer vs Web Developer



Job Title	
Web Designer	Web Developer
Job Description	
Focuses on look and feel of a website	Creates the inner workings of a website
Language	
HTML, CSS, and JavaScript	PHP, .NET, Python, C, Ruby
Personality	
Right-brain: Strong intuition, creativity and imagination	Left-brain: Logic, linear thinking and technical
Salary	
\$64,110	\$70,120
Freelance	
Yes	Yes



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Write 10 questions about these 3 infographics. Answer them as well.

Example:

Question: What's the salary difference between a Web Designer and a Computer Scientist?

Answer: A Computer Scientist earns \$113,640 and a Web Designer only \$64,110 / A Computer Scientist earns almost \$50,000 more than a Web Designer. / A Computer Scientist earns more money than a Web Designer... (There are many ways of answering the same question. Write at least one answer)