

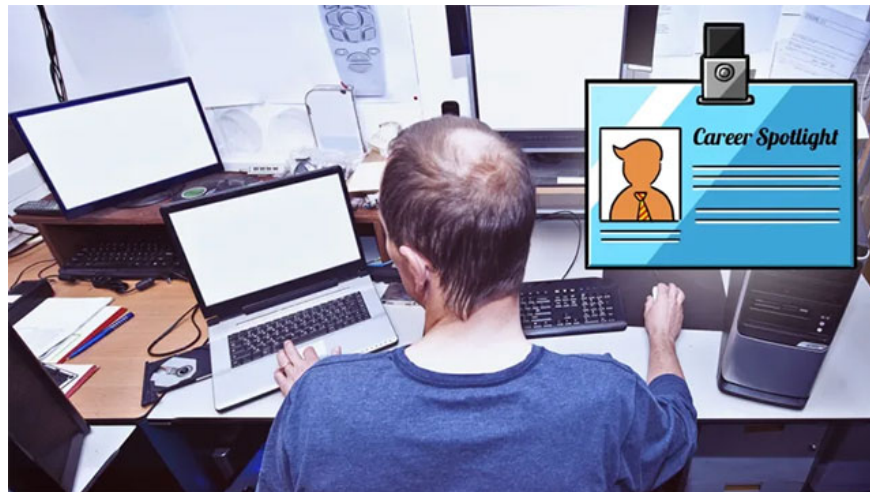
This is the amount of money you can earn when doing one of the 9 hottest jobs in software technology

According to data from the US Bureau of Labor Statistics, the demand for software developers will increase by about 24% between 2016 and 2026.

Whether you have had the opportunity to experience a bootcamp event about encryption, computer science studies or are looking for a more meaningful change to your career, and on all even if you want to be a software engineer, don't look anywhere far away.

According to data from the US Bureau of Labor Statistics, the demand for software developers will increase by about 24% between 2016 and 2026. And at the largest technology center In the San Francisco Bay Area, software engineers will be able to pocket an average of \$ 155,000 per year.

Of course, not all software engineers are paid the same or do the same types of jobs. Finding the right career position for companies and above all is the true talent of technology . these factors will determine the salary of a general information technology specialist, and part technology. soft in particular.



1. [Infographic] 9 bad habits in the first 10 minutes of the working day

Hired, a job support platform that conducted research and statistics to help determine which type of work is most in demand in the field of software technology. Specifically, Hired conducted a survey with 700 software developers across the United States, and analyzed data from job postings on his website. In addition, statistical results are also based on survey data about skills and positions that employers are looking for.

Even if you dream of working at one of the Silicon Valley giant tech companies, or a potential domestic start-up company, you should also refer to 9 types of technical-related jobs. The software currently has the highest demand, as well as the average amount you can earn each year, to find yourself the most suitable direction in the future. Let's come to our list soon.

Top jobs in IT

1. Programmer Front end
2. Full-stack programmer
3. Mobile engineer (Mobile engineer)
4. Machine learning engineer (Machine learning engineer)
5. Programmer Back end
6. Data Engineer (Data engineer)
7. Embedded engineer (Embedded engineer)
8. Security engineer
9. Blockchain engineer

Programmer Front end



1. San Francisco Bay Area: \$ 140,000 / year
2. New York: \$ 128,000 / year

The front-end part of a website is the part that interacts with the user. Everything you see when navigating the Internet, from fonts, colors to menus and sliders . is a combination of HTML, CSS, and JavaScript controlled by the browser your calculator.

Front end developers will be responsible for writing code to determine how a website or application will look, as well as how it can interact with users. In short, they are the people who decide the first look of the user about the website, the application. In the United States alone, the demand for this type of work has increased by about 4% over the previous year.

1. Which career Java programming options are waiting for you?

Full-stack programmer



1. San Francisco Bay Area: \$ 143,000 / year
2. New York: \$ 133,000 / year

Full-stack programmers are those who have to work with both the front end and the back end of a website or application. That is, full-stack programmers will play a decisive role in how websites or applications interact with users, as well as encrypting and storing data. They must master all aspects of the software development process, including databases, servers, system and client techniques. A full-stack programmer does not necessarily have to master all the technologies of Front-end and back-end but can learn and apply to the project quickly when they need it. Of course, any technology company wants to recruit people like this, but recruiting a full-stack programmer is not easy. It is estimated that demand for this type of work this year will increase about 7% compared to 2018.

Mobile engineer (Mobile engineer)



1. San Francisco Bay Area: \$ 147,000 / year
2. New York: \$ 133,000 / year

Mobile engineers are the ones responsible for building and developing applications for mobile devices, as well as deploying patches and software updates periodically. They can be people who specialize in Android, iOS, or any other mobile platform. Due to the rapid development of mobile devices in general and mobile software in particular, the demand and salary for this type of work has also increased rapidly. According to forecasts, recruitment demand for mobile engineers in 2019 will increase by about 15%.

13 bad habits need to be removed to work more effectively

Machine learning engineer (Machine learning engineer)



1. San Francisco Bay Area: \$ 153,000 / year
2. New York: USD 122,000 / year

Machine learning is an area of artificial intelligence that involves studying and building techniques that allow the system to "learn" automatically from data to solve specific problems. Machine learning engineers are the ones responsible for writing software that is capable of performing many tasks related to artificial intelligence such as learning from patterns and self-learning with minimal human supervision. For example, they can create personalized software and predict customer requirements. The demand for recruitment for machine learning engineers this year is huge, increasing by 27% over the previous year.

Back end developer



1. San Francisco Bay Area: \$ 149,000 / year
2. New York: \$ 136,000 / year

The back end of a web page will include the server, the application, and the database. The person who handles all the complex business logic hidden behind, makes the system work smoothly, allowing the user interface of the website to exist that is the back end programmer. In short, the back end programmer is the one who plays a decisive role in how the website is operated - an extremely important position. Recruitment demand for this position is very active, up to 33% compared to the previous year.

1. Why will marketing data director be a very important job in 2019?

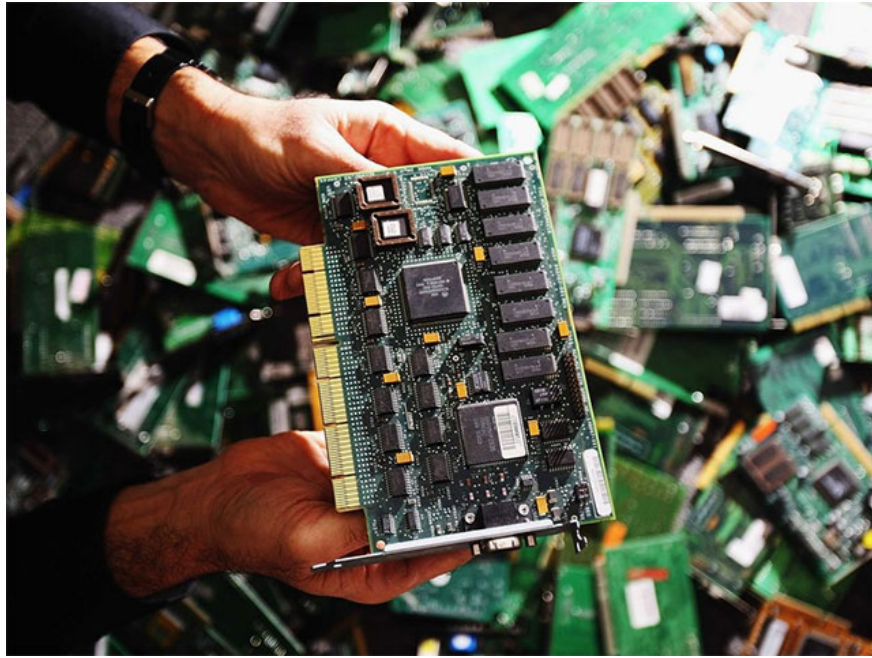
Data Engineer (Data engineer)



1. San Francisco Bay Area: \$ 151,000 / year
2. New York: \$ 132,000 / year

Data engineers are those responsible for developing, testing and maintaining databases and other related systems. They are often experts in formatting data sets, letting colleagues or stakeholders analyze that data, and help companies use data to boost business results. In the trend of globalization and the rapid growth of big data in the past few years, according to calculations, the recruitment demand for data engineers in 2019 will increase by about 38% over the previous year.

Embedded engineer (Embedded engineer)



1. San Francisco Bay Area: \$ 150,000 / year
2. New York: 124,000 USD / year

Embedded programming engineers are those who integrate software into devices other than traditional computers, such as those used in health care, consumer electronics, manufacturing, aviation and more. Embedded programming is one of the hottest industries today, the demand for human resources is essential for this industry very much and is seriously deficient. The recruitment demand for embedded programming engineers is expected to increase to 76% this year.

1. 11 basic principles that every programmer should follow

Security engineer



1. San Francisco Bay Area: USD 156,000 / year
2. New York: USD 117,000 / year

Security engineer who builds and maintains information technology security solutions for an organization. In this intermediate position, you will develop security for your company's systems / projects and handle any technical issues that arise. In short, security engineers will have to focus on making systems as safe as possible, while protecting them from possible malicious threats and attacks. With an alarming increase in concerns about data breaches and privacy in recent years, according to calculations, the recruitment demand for security engineer positions has increased by 132% in 2018. by.

Blockchain engineer



1. San Francisco Bay Area: \$ 155,000 / year
2. New York: \$ 177,000 / year

As more and more businesses adopt blockchain technology in transport, supply chain, manufacturing and many other areas, they require people with expertise in management and operation, often a merit. Large companies will build a team consisting of blockchain experts. More specifically, blockchain engineers are responsible for building software for cases using blockchain, such as digital identification, smart contracts, workforce management and data storage. Blockchain technology sector is currently extremely scarce of high qualified labor. According to estimates by statisticians, the demand for human resources for the position of blockchain engineers last year has increased to a record level, which is about 517%.

1. Top highest paid IT certificates

Above is a list of 9 most hot jobs in software field at the present time. How do you think about these jobs? Please leave comments in the comment section below. Wishing you lots of success in your career!

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