



# Information Technology Industry

A **PRIORITY SECTOR** in Broward County



CareerSource  
**BROWARD**

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network

Today, like the state's information technology (IT) industry cluster, Broward County has since matured into a diverse hub for technology-related companies. These high-tech businesses include those that specialize in areas such as computer programming, software/application development, cybersecurity and mobile technologies.



**9,496**  
People  
employed



**\$101,798**  
Average annual  
wage in Broward



**1,494**  
Number of  
businesses



## How do I start my career?

### Do some research

- Visit [careersourcebroward.com/informationtechnology](http://careersourcebroward.com/informationtechnology) to explore which occupations align with your interests, see a behind-the-scenes peek at what a career looks like and access additional industry-related resources.

### Expand your network

- Use social media tools like LinkedIn to network with professionals. Request an informational interview to ask people about their career path, education and job responsibilities.
- Attend an event hosted by an industry organization like the **South Florida Technology Alliance**.

### Get training

- Explore opportunities at a state college or university near you. You might consider the following:
  - **Atlantic Technical College:** Database Application Development / Programming Certificate
  - **McFatter Technical College:** Game Simulation and Animation Programming Certificate, JAVA Development & Programming Certificate
  - **Florida National University:** Network System Administrator (online or classroom) A.S. Degree
  - **Broward College:** Networking System Technology A.S. Degree, Information Technology Support Analyst Certificate, Network Server Administration (MCSA) Certificate
  - **Sheridan Technical College:** Network Systems Admin (MCSA) Certificate
- Scholarships are available for career training and education.
  - For a full list of approved training programs in the IT industry, visit [www.careersourcebroward.com](http://www.careersourcebroward.com).

**Approved Training Programs**

**Nationwide, employment of computer and information technology occupations is projected to grow 12 percent from 2018 to 2028. Demand will stem from more cloud computing and big data.**

## Subsectors

- Custom Computer Programming Services
- Computer Systems Design Services
- Computer Facilities Management Services
- Other Computer Related Services

Learn more at:

[careersourcebroward.com/informationtechnology](http://careersourcebroward.com/informationtechnology)

## What can I do?

### sample occupations

 Bachelor's degree
  Certificate
  High school diploma

Educational levels are typical for each occupation, but various employers may have slightly higher or lower minimum requirements.

### FOUND PRIMARILY IN THIS SECTOR

Occupation	Employed 2019 <sup>1</sup>	Annual Average Wage	Typical entry-level education
Computer and Information Systems Managers	374	\$134,300	
Software Developers, Applications	1,275	\$93,400	
Software Developers, Systems Software	519	\$92,500	
Computer Systems Analysts	838	\$89,600	
Network and Computer Systems Administrators	291	\$85,700	
Computer Occupations, All Other	309	\$81,700	
Computer Programmers	464	\$76,500	

### COMMON IN THIS AND OTHER SECTORS

Occupation	Employed 2019 <sup>1</sup>	Annual Average Wage	Typical entry-level education
Managers, All Other	183	\$116,100	
Sales Representatives, Wholesale and Manufacturing, Technical and Scientific	119	\$81,800	
Business Operations Specialists, All Other	159	\$81,200	
Accountants and Auditor	96	\$80,600	
Market Research Analysts and Marketing Specialists	134	\$74,400	
Computer User Support Specialists	777	\$50,600	
Customer Service Reps, Services, Help Desk	256	\$41,600	

<sup>1</sup> Number employed in this industry group

Occupations primarily found are predicted to have high growth and a high number of annual job openings in Broward County over the next five years.

## Where can I work?

### sample employers

<b>Citrix</b> ESTABLISHED: 1989	Citrix is a digital workspace platform that gives employees everything they need to be productive in one unified experience, while arming IT with the visibility, simplicity and security needed to enable and control it all. Since 1989, Citrix has made it easier for people to access the applications and content they need to do their very best work – wherever and whenever work needs to get done.
<b>Ultimate Software</b> ESTABLISHED: 1990	Ultimate Software is a leading global provider of cloud-based human capital management and employee experience solutions, with more than 51 million people records in the cloud. The technology company's award-winning UltiPro provides HR, payroll, talent and time and labor management, as well as HR service delivery solutions.
<b>Chetu</b> ESTABLISHED: 2000	Chetu is a software development company that provides businesses worldwide with custom technology solutions and software services. The company combines technological expertise, specific domain experience, and passion for excellence to deliver enterprise-grade solutions.
<b>HEICO Corporation</b> ESTABLISHED: 1957	HEICO Corporation is a rapidly growing aerospace and electronics company focused on niche markets and cost-saving solutions for its customers. HEICO's tech products are found in the most demanding applications requiring high-reliability parts and components, such as aircraft, spacecraft, defense equipment, medical equipment, and telecommunications systems.