

# Cybersecurity Career Landscape

## Employment Opportunities

Major tech companies like Apple, Google, and IBM no longer require college degrees and now focus on skill. The major cybersecurity and tech workforce shortage has caused them to re-evaluate and look at the promising prospects of those with **hands-on, practical skills gained from bootcamps.**



Bootcamp grads have found employment in large companies such as **Google, LinkedIn, Dropbox, Facebook, and Amazon.**



**Entry-level jobs** for cybersecurity professionals include Information Security Analyst, Junior Penetration Tester, and Systems Administrator.

## Cybersecurity Workforce Shortage



The number of unfilled positions now stands at **4.07 million professionals**, up from **2.93 million** this time last year. This includes **561,000** in North America and a staggering **2.6 million** shortfall in APAC.

The shortage of skilled workers in the industry in Europe has soared by **more than 100%** over the same period, from **142,000 to 291,000.**



## The \$\$\$ Numbers



The average annual pay for an Entry Level Cyber Security Analyst in the United States is **\$82,565 a year.**

The average annual pay for a cybersecurity position in the US is **\$112,974 a year.** That works out to be approximately **\$54.31 an hour.**



## Cybersecurity Growth

The cybersecurity sector is expected to grow at **37% per year** all the way to **2022.** In fact, job openings for cybersecurity positions have grown **3x faster** than job openings in the overall IT industry.

