

## Increasing High Tech Jobs in Georgia

High tech jobs are some of the fastest growing across the U.S. as technology continues to evolve more rapidly than ever before. Covid-19 has increased digitization across every industry sector.



## **Projected Workforce Shortages:**

- The cybersecurity industry will experience a <u>workforce gap of 1.8</u> million people by 2022.
- o By 2024, the U.S. will experience a shortage of 250,000 data scientist.



## **Long Term Demand & Growth:**

o 50 million new technology jobs globally by 2030.

## Fastest Growing U.S. Occupations from 2019 to 2029

Occupation	Percent Change 2019- 2029
Statistician	34.6%
Information security analyst	31.3%
Data scientist & mathematical science occupations	30.9%
Computer programmer	21.0%
Software developer & software quality assurance analyst	21.5%

Foreign born workers are already making huge contributions to STEM occupations in Georgia:

- 41.7% of Georgia software developers are foreign born
- 22.3% of Georgia STEM workers are immigrants
- The shortage of labor is one of the greatest constraints on our economy. Georgia companies must have the talent they need to meet their full potential, creating more jobs and greater investment for our state.