



# EMERGING JOB MARKET WITH THE ADVANCEMENT OF TECHNOLOGY

When you find yourself at the crossroads of finding the right job for you, it is important to look ahead and envision what the future will look like. For the last few decades, the world has been evolving at an unprecedented rate in parallel with the developments in technology. This also changed the ways of the traditional jobs and created new job opportunities in science, technology, engineering, arts and business.

## New Job Opportunities

Are emerging as technology is developing. These are only some of new job titles that became possible with the improvements in the technology. You should consider these as possible career paths for yourself based on your interests and skills.



### DATA ANALYST & SCIENTIST

Ensures the accuracy and quality of the big data gathered, and conducts its research and analysis.

### FOOD SCIENTIST

Transforms or integrates the characteristics of food products by using science and data.

### BIOINFORMATICS RESEARCHER

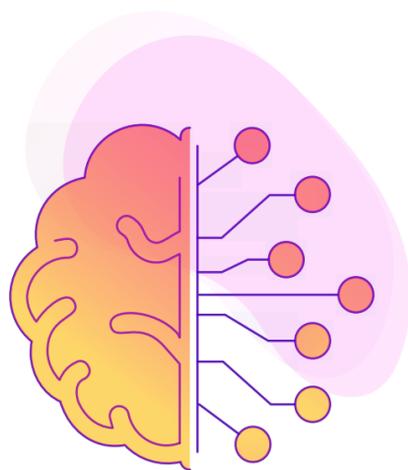
Uses technology and computer science to find answers in the area of biology.

### AI & MACHINE LEARNING ENGINEER

Develops artificial intelligence models that enables machines to do tasks that are normally done by people.

### SOFTWARE ENGINEER

Develops computer software and systems using computer science principles.



### CYBERSECURITY ENGINEER

Protects data, information, devices, and networks from malicious attacks.

### BLOCKCHAIN ENGINEER

Designs and implements blockchain networks and protocols.



### DIGITAL MARKETING SPECIALIST

Develops the strategy used in marketing a company's product online.

### SEO SPECIALIST

Maximizes the traffic to a site by search engine optimization.

### GRAPHIC DESIGNER

Builds visual concepts and creates graphics for digital communications.

### UX & UI EXPERT

Determines and evaluates user requirements to improve user experience and user interface design.

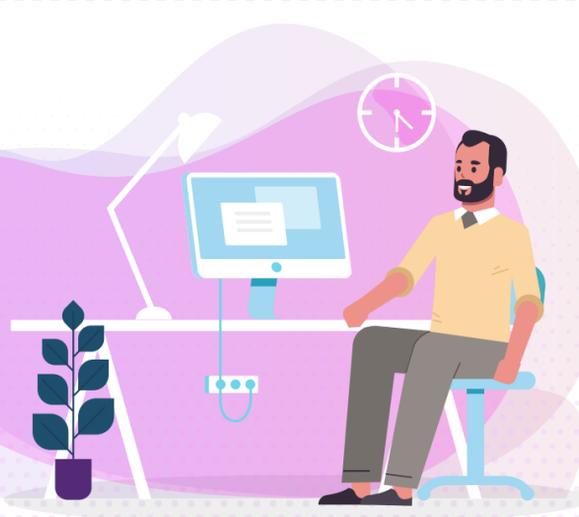


### CONTENT WRITER

Creates targeted and engaging content for online platforms.

### GAME DESIGNER

Creates environments, mechanics, storylines and characters for new digital games.



## The Jobs you know

have been also changing. With technological tools advancing and becoming more accessible, many professional jobs are transcending boundaries. Now, you can be an accountant, a translator, a tutor, an administrative assistant, a project manager and more from the comfort of your home or from anywhere in the world.

The common requirement for all of these jobs is digital competency. Whether you are a scientist, a tech enthusiast, a lover of tinkering, or an artsy person, it is certain that your job will have a foot in the cyberspace.

**Become tech savvy to protect yourself and to prepare yourself for the future career opportunities.**