# OVERVIEW OF ICT JOBS

# INTRODUCTION

Discover the technology of the future through visuals. Explore more amazing possibilities where technology innovation is the main focus. Let's step into a world where Al, cybersecurity and software development thrive!



#### Mobile Apps Developer

- Android Studio Develop apps
- Google Play Console Publish apps
- Firebase Console Monitor user
- Bugfender Oversees user behavior
- Phrase Translate apps language Postman - Check API related info
- Bitbucket Manage apps code

#### **UI UX Designer**

- Figma Design
- Slack Communication
- Phrase Translate language
- Postmark Email

#### **SOFTWARE** USED

#### **Work Life**

- Limited time to complete task
- Learn by yourself
- Each action must be held accountable
- Long term commitment
- High supervision

#### Challenges

- Finding balance between work and other aspects of life
- Dealing with stress and pressure

#### Studies & Internship

- Theoretical
- Long time given for project
- Have someone to teach you
- When something goes wrong, you do not hold responsibility
- Short term commitment
- Low supervision

#### **Challenges**

- Managing time effectively
- Dealing with academic studies
- Finding Internship

### Web Developer

- VS Code Write code
- Postman Test API Gitbucket Manage codes
- Sourcetree Manage branches
- Jira Task distribution
- Slack Communication
- Sequel Ace Database

# SUMMARY

To summarise, Clarity Techworks SDN BHD did an excellent exposure to all of year 1 Computer Science UTM students about the ICT industry. Students were reminded that ICT professionals are crucial for companies to stay competitive as the market always create innovations.

# REFLECTION

- Nowadays,ICT contributes economic growth by generating employment opportunities. As technology keep advancing, there is an incresing demand for ICT jobs such as data analyst. Hence, ICT sector in industry will be enlarge from time to time.
- ICT is the crucibles of industry, forging minds with responsibility and tempering their mettle amidst the trials of multitasking. Hence, it unlockstreasury of information by empowering people with key to fiscal wisdom, securing a brighter future in industry.



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