# INDUSTRY TALK 1 (\*) OVERVIEW OF ICT JOBS IN CLARITY TECHWORKS SDN. BHD

#### INTRODUCTION

Clarity Techworks excels in enterprise-grade blockchain solutions, Fintech, cybersecurity, cloud services, and programming. Utilizing modern technologies and Agile Scrum methodology, they operate through specialized departments, seeking individuals passionate about technology, self-learners, problem solvers, and team players with high personal integrity.



## EXECUTIVE SUMMARY



#### **PURPOSE**

This Industrial Talk provides an overview of the variety of jobs in the ICT industry

#### **ABOUT CLARITY TECHWORKS SDN. BHD.**

This is a Fintech company based in Singapore and Malaysia. They create products and they own their main product is Rapidz Pay which is a cryptocurrency payment and digital assets Ecosystem.

#### **KEY AREAS EXPLORED**

Explore diverse ICT jobs like web and android development, QA testing, and UI/UX design. Gain insights into specialized areas, technology use, and distinctions between work and study life. Acquire essential ICT skills and receive valuable survival advice from industry experts.

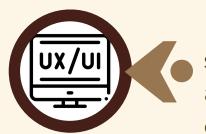
#### **JOB SCOPE**



#### ANDROID DEVELOPER

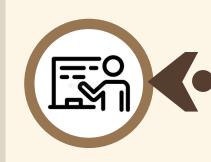
Android developers innovate features, optimize code, and document projects for collaboration. Google Play publishing ensures accessibility.

#### **UI/UX DESIGNER**



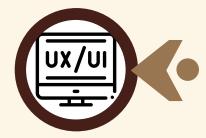
UI/UX designers research, create wireframes, guide seamless implementation, test based on feedback, and manage translations for a cohesive user experience.

### **QA TESTING ANALYST**



QA testing analysts ensure bug-free software through meticulous testing, comprehensive documentation, and efficient collaboration with development teams.

#### **WEB DEVELOPER**



Web developer analysts create robust APIs, troubleshoot, and ensure seamless, reliable web experiences with optimal performance.

#### **ADVICE FROM SPEAKERS**

"Learn from mentors, build projects on GitHub, and network for a successful journey as an Android developer."

"Craft a solid design foundation, showcase work in a portfolio, network actively, start with small projects, and stay persistent as a UI/UX designer."

"Thrive in QA: Embrace learning, attention to detail.

"Choose wisely, engage more, stay curious, and learn from mistakes for success as a future web developer."

"Embrace resilience in the computer science field. Face challenges, rise from setbacks, persist through academic hurdles, and continually reflect on your journey. Perseverance is key."

#### **SKILLS NEEDED**

- Analyze
- Communication
- Creative
- Search Proficiency
- Time management
- Attention to details
- Problem-solving
- Self-learning
- Obtain different programming language

#### REFLECTION

The Clarity Techworks Industrial Talk provided valuable insights into ICT roles and Fintech intricacies. I deepened my understanding of Android development, UI/UX design, QA testing, and web development, emphasizing adaptability, perseverance, and continuous learning for a successful ICT career.

#### **WORK VS STUDIES**





Commitment	Long Term	Short Term
Benefits	Financial stability, a sense of purpose	Learning and exploration
Mistake	Accountable for their mistake	Mistakes can be forgiven as it is a learning process

#### **SOFTWARE USED**



**SEQUEL ACE** 

**FIREBASE** 



**ANDROID STUDIO** 







**AMMAR YASSER SALAH** A22EC3001

**CHEAH ZI FENG** A23CS0214

**MEMBERS** 



DAUD A23CS0299

**SUHURI** 

A23CS0030

MANISHA A/P

**KUMAREVELAN** 

A23CS0108