

## Overview of

# ICT JOBS

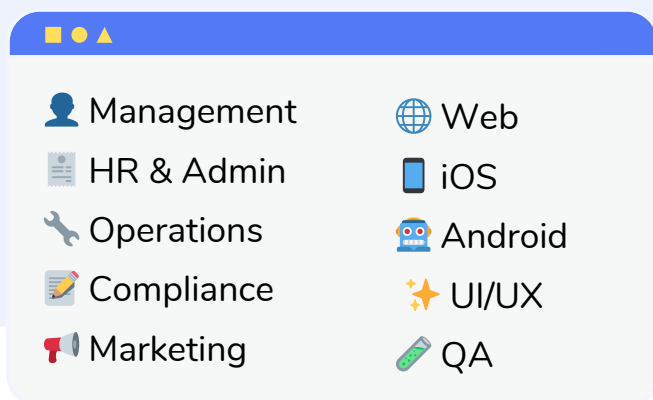
in Clarity Techworks Sdn. Bhd.



## CLARITY TECHWORKS

operates as a Fintech company with its flagship product, **Rapidz Pay**, an ecosystem dedicated to cryptocurrency payments and digital assets.

Using Native iOS with Swift, Native Android with Kotlin, WEB & API with PHP (Laravel), Databases, DEVops, Infrastructure with Cloudflare, and Blockchain. Scrum used for agile software development, managed spring through Jira, coordinating tasks across the department.



### HIRING CRITERIA

- Tech enthusiast
- Self-motivated learner
- High standards
- Exceptionally motivated
- Team player
- Strong personal integrity



### QA Testing Analyst

- Ensure software or products meet quality standards before production release.
- Conduct testing and identify any issues or bugs to meet requirements.
- Create bug reports for any issues or bugs discovered during testing.
- Documentation by creating test cases.



- Innovative thinking
- Problem solving
- Effective communication
- Punctuality
- Meticulous focus on details



### Android Developer

- Integrate new functionalities.
- Enhance the project's code.
- Address and fix bugs.
- Deploy the application on Google Play Store.
- Write documentation of the project.
- Conduct research in tech library.



- Analytical code flow identification.
- Technical concept communication to non-tech colleagues.
- Innovative high-quality code production.
- Efficient search for crucial information.

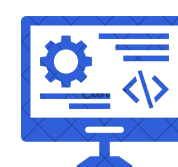


### UI/UX designer

- Conduct research.
- Develop information architecture.
- Create wireframes and prototypes.
- Perform usability testing and iteration.
- Facilitate hands-offs to developers.
- Localization and generate phrase keys.



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### Web/API Developer

- Generate API for both internal and external use.
- Troubleshoot and resolve backend issues.
- Oversee and manage company's web applications.
- Innovate and enhance web applications.
- Implement UI designs aligned with server logic.
- Sustain system documentation.



- Analytical thinking and on-going learning.
- Precision for error minimization
- Programming languages proficiency.
- Familiarity with frameworks, libraries and version control like Github.
- Implement responsive design.
- Testing and debugging skills.
- Effective collaboration and communication.

## REFLECTION

The Clarity Techworks's industry talk was eye-opening. It covered various tech jobs, from software development to UX/UI design. It also gives students insights that emphasis on practical problem-solving, continuous learning, and global collaboration highlighted the dynamic nature of ICT roles.

The speakers' thoughtful sharing showcased soft skills and communication were deemed essential. Starting work on platforms like LinkedIn and Github was encouraged, along with a reminder to embrace passionate and lifelong learning in this ever-evolving field.

This talk reminding us that tech is always evolving, while we need to delve deeper into ICT and keep growing.

## SUMMARY

- Clarity Techworks, a Fintech company, operates Rapidz Pay, a cryptocurrency payments ecosystem
- The ICT jobs including, UI/UX designer, QA testing analyst, Android developer, and web/API developer.
- The industry talk emphasized long-term learning and practical problem solving via starting small project.
- The speakers highlighted the importance of soft skills, and passion.

### REFERENCE

Blockchain | Clarity TechWorks. (n.d.). Clarity Techworks. <https://www.claritytech.sg/>  
User | Rapidz. (n.d.). Rapidz. <https://www.rapidz.io/>

Aspect	WORK-LIFE	VS STUDY-LIFE
Dedication	Long-term commitment, high independence	Short-term commitment, low independence
Challenges	Striving for work-life balance, managing stress and pressure	Effective time management, coping with academic pressure, navigating the competitive job search process
Structure	Dynamic and varied work environment	Structured schedule
Focus	Application of practical knowledge	Emphasis on theoretical learning
Real-world Application	Utilizing acquired knowledge to tackle real-world situations	Learning and practicing without the pressure of real-life situations



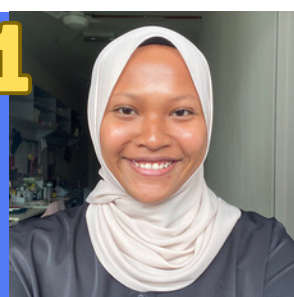
## ADVICES

- Build a strong foundation and develop a **personal portfolio**.
- **Network with people** and start with smaller projects.
- Demonstrate **persistence** and make thoughtful choices.
- Foster active engagement, cultivate **curiosity**, embrace **mistakes**.

## THE SQUAD

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