

# CLARITY TECHWORKS

A product company (company developing products catering towards customers)



## Android Developer

### Job Scope

- Improve project codes
- Implement new features
- Resolve bug issues
- Publish to Play Store

### Essential Skills

- Analyze (Identifying code flow)
- Communication (Making non-tech colleagues understand)
- Creative (capable create high quality code)
- Search Proficiency (diff important and non info)

## Company Overview

- Managing Software Development
  - Uses Agile Methodology (SCRUM)
- Managing Sprint (Period Splitting of Development)
  - Uses JIRA platform
  - Coordinates various department

## UI/UX Designer

### Job Scope

- UI/UX Research
- Wireframing & Prototyping
- Testing & Iteration

### Important Skills

- Creative thinking
- Problem solving
- Communication
- Punctuality
- Attention to detail

## Web / API Developer

### Job Scope

- Produce API for internal & external use
- Provide solution or backend problems
- Create & manages company's Web application

### Tech Used

- VS Code (For Coding)
- Sequel Ace (Database)
- Postman (Tests API)
- Bitbucket (Manages Codes)



### Skills Needed

- Critical Thinking
- Continuous Thinking
- Creativity
- Attention to Details

## Testing Analyst

### Skills Needed

- Analytical Skills
- Documentation Skills
- Time Management
- Attention to Details



### Job Scope

- Bug Reporting (Create reports)
- Testing (Functionality, Performance)
- Documentation (Tracks Progress)

## Products of Clarity Techworks

- Rapidz Pay & Rapidz Checkout
  - Crypto currency payment eco-system mobile app



Source : Google Play



## Software Used by Techworks

- IOS - Swift
- Android - Kotlin
- Web & API - PHP(Laravel) , JavaScript, CSS (SASS)
- Database - MySQL, MongoDB, SQLite
- DevOps - CI/CD, Automated Tests
- Infrastructure - Linus (Ubuntu), nginx, Cloudfare
- Blockchain - Solidity, web3.js, ERC20



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