

Abdullah Ahmad

MOBILE APP DEVELOPER

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Summary

- Junior mobile app developer with experience in developing mobile applications with Android Studio and Kotlin as well as React Native.
- Experience with full stack deployments on AWS with Docker.
- Eager to contribute to a dynamic team and further enhance software development skills.

Experience

TDMN Pty Ltd | Mobile App Developer

2023 – Present

- Design mobile app mock-ups with Figma
- Create Android apps with Android Studio, Kotlin and Jetpack Compose
- Using RESTful APIs in Kotlin with the Ktor framework
- Add authentication to Android apps
- Adding Google Maps features to Android apps including marker clustering
- Use of camera hardware and Google's ML Kit
- Utilising Bluetooth for communication features
- Caching data to improve performance
- SQLite database with Room
- Use of Bitbucket and GitHub for version control and organising branches
- Update existing server code which uses PostgreSQL, Express, Angular and NodeJS stack and deploy to AWS with Docker
- Deploying server code with CI/CD in Bitbucket Pipelines
- Manage AWS instances in EC2 and RDS
- Make minor changes to existing iOS apps with Xcode and Swift and deploy to TestFlight and App Store

Macquarie University | Application Developer Intern

2022 – 2022

- Made an Android app with React Native
- User authentication
- Use of Camera for QR code scanning
- Implemented a Google Firebase backend

Bright World Travel | IT Manager

2018 – 2018

- Made slideshows for digital signs
- Diagnosed and fixed issues with displays
- Manage IT systems

Education

Macquarie University, Bachelor of Information Technology

2023

Major: Software Technology

Skills & abilities

- Programming languages: C, Kotlin, Java, JavaScript, Swift, HTML, CSS, MySQL
- Mobile development: Android Studio, Jetpack Compose, React Native, Expo, Xcode
- Web development: React, Angular, AWS, PostgreSQL, NodeJS
- IDE: Visual Studio Code, Eclipse, Android Studio, Xcode