# **KEY SKILLS** Mobile Development **Full-stack Development** Agile methodologies

# JESSE SON

SOFTWARE DEVELOPER

# BACKGROUND

Jesse is a Software Developer at Datacom. He is a quick learner and has good practical abilities, drawing satisfaction from participating in projects that he can be proud of. Jesse is reliable, conscientious and has a good work ethic, which has been the leading contributor to his grades and success in the workplace. Jesse works well in a team and enjoys contributing to managing projects with a team of developers with similar goals. Aside from work, he loves music, reading theology books and spends his spare time contributing and building Flutter and Dart open source projects.

# **JESSE SON**

SOFTWARE DEVELOPER

# TECHNICAL SKILLS

#### **PROGRAMMING**

JS, HTML, CSS/SASS, Dart, Java, Kotlin, C#

# **TECHNOLOGIES**

React, React Native, Flutter, Android, iOS, .NET

MobX, Redux & Saga, BLoC, Providers

# **CLOUD TECHNOLOGIES**

Microsoft Azure

#### **DATABASE TECHNOLOGIES**

**SQL** Server

#### **DEVOPS**

Azure DevOps

# RECENT ASSIGNMENTS

# **Full-stack Developer**

#### **Unilode Aviation ACTIS 2.0 - ERP**

- Working in various streams with multiple developers
- Web development with front-end technologies: React JS, Typescript, SCSS, MobX
- Backend API development with .NET EF Core, C#, SQL
- Azure DevOps CI/CD
- Responsible for developing various screens, components, and API endpoints to fulfil complex business tasks from endto-end

# **Mobile Developer**

# Plumbing, Gasfitting Drainlayers Board (PGDB) - App

- Mobile development using React Native with Redux for state management and Saga as middleware
- Utilising cross-platform and shared code bases
- Payment gateway integration
- Responsible for developing various screens and workflows with heavy business logic

# Mobile Developer

# **Contact Energy - Mobile App**

- Mobile development using React Native with Redux for state management and Saga as middleware
- Responsible for developing various screens, custom native
  UI components and bug fixes

# **Front-end Developer**

# **Contact Energy - OLS Web**

- Frontend Web development using React JS with Redux for state management and Saga as middleware
- Integration with payment gateway
- Responsible for developing various UI screens and components and bug fixes



# **JESSE SON**

**SOFTWARE DEVELOPER** 

# INDUSTRY EXPERIENCE

# **INFASTRUCTURE**

Electricity & Gas

# **RESOURCE INDUSTRIES**

Dairy Farming

# **DISTRIBUTION AND SERVICES**

■ Transportation & Logistics

# **Front-end Developer**

# Silver Fern Farmer (SFF)

- Front-end web development for complex and responsive UI
- Using JS React with Typescript and SCSS
- State management and network calls driven by MobX
- Azure DevOps CI/CD
- Responsible for developing various complex UI screens and components and handling network integrations

# QUALIFICATIONS

# **University of Auckland**

Bachelor of Science, Major in Computer Science



**DATACOM**