# **ALEX TRAN**

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## **EDUCATION**

### Fullerton, CA

# California State University, Fullerton

Aug 2017 - May 2020

• Bachelor of Science in Computer Science

#### **EMPLOYMENT**

### **Full-stack Developer**

#### 777 Partners

Nov 2021 - Current

- Develop and provide support for an affordable airline carrier's internet booking engine (IBE)
- Leverage **Fastlane** and **Codepush** to facilitate the efficient release of the application on both **Google Play** and **App Store**
- Implement an automated continuous deployment workflow using GitLab CI/CD
- Design and develop a library of customizable and reusable frontend components that can be utilized across multiple applications
- Utilize **TypeScript** and **JavaScript** within **React/React Native** platform to construct a robust and scalable frontend applications

# **Software QA Engineer**

# **PriceSpider**

Aug 2021 - Nov 2021

- Implemented a comprehensive set of test cases utilizing **JavaScript**, **Selenium WebDriver**, and **Cucumber** to enhance UI automation test coverage
- Simulated real-world traffic for API testing using Node.js, Jest, and Cucumber
- Engaged in all stages of the software development life cycle (SDLC)
- Utilized **Kanban** methodology to prioritize and manage requirements effectively
- Leveraged Jira as a robust project management tool to track and resolve bug tickets

### **Software QA Analyst**

## **SQASquared**

Mar 2021 - Nov 2021

- Actively maintained and provided valuable support to an embedded team member
- Identified, developed, and executed test cases as per the requests and requirements of the embedded team member
- Updated and expanded an existing test cases for **Java** automation framework

# Web Developer

# **BolsaGroup**

Nov 2020 - Mar 2021

- Utilized a **microservice architecture** approach to design both the Frontend and Backend applications
- Hosted and deployed the application to Heroku, a cloud platform as a service (PaaS) provider
- Continuously maintained and provided support for new feature updates and releases

#### TECHNICAL SKILLS

- Languages: TypeScript, JavaScript, C++, Python, HTML, CSS, Bash
- Frameworks and Libraries: Reacts, React Native, Mobx, Express.js, Node.js, Next.js, Bootstrap5, Fastlane, Codepush
- Tools: Jira, GitLab CI/CD, Android Studio, Xcode, App Store, Google Play, Heroku