Thomas Patrone

Candidate

Date Of Birth: 18 January 1990

Phone	: +18324329125	Skype	: mobile.worldev
Email	: thomas.patrone27@gmail.com	LinkedIn	: https://www.linkedin.com/in/thomas-patrone-41b111252
Address	: 2130 Commerce St, TX 75201, Dallas, United States		

About me

• Highly experienced full-stack software developer with a vision for developing innovative programs that expedite the efficiency and effectiveness of business success.
• A skilled leader who has the proven ability to manage a small-mid-size team of developers to build software programs.
• Seasoned in modern technology, programming languages, and stack to create systems that are reliable and user-friendly.
• Good communicator, team spirit owner, innovative creator, and strong problem solver to develop software that is customized to meet a client's needs, highlight its core competencies, and further its success.

- Senior Full Stack Architect/Developer (Both Web and Mobile)
- Front End (React/React Native/Angular/Vue/Flutter)
- Back End (Java/Kotlin/Spring Boot/Node/Express/Cloud)
- 20 mobile apps in both app stores (Apple and Google Play)

Work Experience

2022 - 2022

Full Stack Software Developer(React & Next.js) at Eng Solutions, Inc

• Participated in creating scalable systems for three primary departments, including human resources, marketing, and supply chain.
• Ran monthly unit tests to determine software effectiveness and mend broken links or glitches in the system.
• Gave quarterly reports to executive management regarding current developments, and
• tracked changes in existing software.

2020 - 2022

React Native Tech Lead Consultant at Quartzy

- Provided overall mobile application architecture guidance and development.
- Helped the client navigate getting their mobile application to the app stores and into their customers' hands.
- Created custom components to handle common data types (Date Picker, Select, Paragraph, Number, and Text Input).
- Created components to dynamically create UI elements. Implemented infinite scroll based search results.
- Created onboarding slides to walk users through mobile app features. Integrated with the backend via GraphQL API calls.

Technologies Used:
React Native, Expo, EAS, Apollo GraphQL, Sentry, Launch Darkly, Segment, FullStory, Buildkite

2019 - 2020

Senior Flutter Developer at Virgin Pulse

https://play.google.com/store/apps/details?id=it.cicma.bevimi.app

On this app I as was the Lead Flutter Developer, with this position it was my responsibility to choose the project architecture (Clean Architecture), State Management (Redux), set up internationalization, backend integration with GraphQL (Apollo), Authentication and Remote Config (Firebase).
I also worked on the Design Implementation and Responsiveness.

2017 - 2019

Lead Mobile Software Architect/Developer/Consultant at Boston Consulting Group

- Worked in a technology startup type of environment where I created an Ionic 3/4 mobile application for a major telecommunications client.
- Worked with other backend developers to create a set of SpringBoot REST APIs that integrated with 4 different ticketing systems which allowed for a seamless user experience.
- The mobile application made HTTP requests to this backend to serve up a list of network trouble tickets.
- This allowed the end user to be notified via push notifications with updates for their network issues.
- The user could also create new trouble tickets to report problems.
- The same mobile codebase was deployed to the web, iOS App Store, and the Google Play Store.

2015 - 2017

Senior Software Development Engineer at TECHTIQ Solutions

Education

2009 - 2013

National University of Singapore - Bachelor of Applied Science - BASc

-

Skills

IOS Application development	■ ■ ■ ■ ■	Objective-C	■ ■ ■ ■ ■
Android	■ ■ ■ ■ ■	React Native	■ ■ ■ ■ ■
Flutter	■ ■ ■ ■ ■	ReactJS & Redux	■ ■ ■ ■ ■
Tailwind CSS	■ ■ ■ ■ ■	Typescript	■ ■ ■ ■ ■
Javascript	■ ■ ■ ■ ■	Node js	■ ■ ■ ■ ■
MongoDB	■ ■ ■ ■ ■	MySQL	■ ■ ■ ■ ■
Bootstrap	■ ■ ■ ■ ■	Blockchain	■ ■ ■ ■ ■
HTML, CSS	■ ■ ■ ■ ■	PHP	■ ■ ■ ■ ■
Git	■ ■ ■ ■ ■	Atlassian JIRA	■ ■ ■ ■ ■
Shopify	■ ■ ■ ■ ■	swfit	■ ■ ■ ■ ■