

Skills

LANGUAGES

Italian C2

Polish C2

English B2

CERTIFICATES

- Google - The fundamentals of Digital Marketing
- Cisco - CCNA I

ACKNOWLEDGEMENTS

Hackathon Winner - Hack.gov

PERSONALITY TRAITS

- Team player • Analytical abilities •
- Excellent communicator •
- Detail maniac

Tools & Tech

PROG. LANGUAGES

TypeScript • JavaScript • Java •

Swift • C • HTML • CSS

FRAMEWORKS

React Native • ReactJS •

React Native Web • NextJS •

TailwindCSS • Jest

DATABASES

MySQL

DESIGN

Sketch • Figma • Pixelmator PRO

LIBRARIES AND TOOLS

Reanimated • React Navigation •

Redux • FlashList • Redux Toolkit •

• React Native Maps • Asana •

Slack • Postman (REST client) • Git

Summary

Greetings! I am a recent Italian computer science graduate currently working for a delivery platform as a Junior Mobile Engineer.

My interests are mainly in the mobile and frontend fields, but I am also fascinated by machine learning and UI/UX.

Education

Sep 2019 - Sep 2022

Bachelor's Degree in Computer Science

University of Salerno, Italy • Grade: 103/110

Sep 2018 - July 2019

Apple Developer Academy

Partnership between Apple and the University of Naples Federico II

Work Experience

Sep 2022 - Present

Junior Mobile Engineer at Alfonsino S.p.A - Full time

TypeScript

React Native

React Native Web

Redux

Swift

- Collaborated on the development of the three main company mobile applications that serve the needs of over 490,000 users across 11 regions of Italy through the use of technologies such as React Native and React Native Web
- Built some of the most important app features by using libraries like React Navigation, Reanimated and Redux Toolkit
- Increase performance of the maps by optimizing the in app implementation of the react-native-maps library
- Rebuild from scratch major feature components to improve performance and clean up code by following design principles like SOLID
- Integrated some app modules natively by using Swift and Java
- Collaborated and managed the implementation of mobile app payments using Stripe SDKs
- Developed and increased test coverage by using Jest framework
- Used Git for version control of the source code along with the maintenance of the builds
- Engaged in daily standups, new programming techniques, and Agile mastery

March 2022 - June 2022

Junior Mobile Engineer at Alfonsino S.p.A - Internship

TypeScript

React Native

Firebase

Redux

React Native Web

- Developed hybrid mobile platform to improve the management of the workflow by the customer service team
- Engineered login front end functionality - including RESTful service calls, credential storage, and JWT token authentication
- Responsible for the design and development of all the various components such as screens, navigation, bottom-tab, sign-in/out features, push-notifications, user profile management, and customer order manipulation
- Reduced the amount of unnecessary component rendering for improved performance by using React Native best practices
- Used Git for version control of the source code
- Worked closely with the customer service team to understand their workflow and design the app to meet their needs