

ALVARO (FELIPE) GARCIA

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Objective: Highly skilled and experienced Angular Developer with a strong foundation in TypeScript and RxJs concepts. Proficient in collaborating with cross-functional teams to deliver exceptional web applications. Proven track record in Angular upgrades and adhering to client-specific coding standards for mapping models to web pages. Committed to ensuring ADA compliance and designing web pages using Angular Material controls and Bootstrap.

HIGHLIGHT OF QUALIFICATIONS

- Experienced developer with Angular and Ionic Frameworks.
- Effective problem solver and reliable team worker.
- Excellent written and verbal communication skills.
- Quick adaptability to any working environment and strong time management skills to prioritize tasks and ensure a successful product.
- Fast learner eager for knowledge of new technologies.
- Comfortable with Agile, Scrum and SAFe ceremonies.
- Methodical self-starter, qualified to work autonomously or in close cooperation.

PROFESSIONAL EXPERIENCE

Software Engineering Intern (Full stack developer)

May 2023 – Dec 2023

Torre Labs | San Jose, CA, US

- Developed responsive and scalable web applications with swift cross-browser and cross-device functionality. Implemented micro-frontends in Vue and Flutter, alongside microservices in Scala and Spring Boot, leading to the resolution of 65 bugs and the introduction of 9 new features.
- Debugged and troubleshooted, conducted software testing, wrote automated tests, and ensured quality deliverables through the Jest and Cypress.
- Transformed the development process by proactively suggesting and implementing improvements to the existing code base, consistently applying OOP, KISS, DRY, TDD, and Clean Code principles to enhance software scalability and performance.

Senior Software Engineer (Senior Frontend developer)

Jan 2021 – Aug 2022

Growth Acceleration Partners | Medellin, Colombia

- Developed and integrated Angular reusable components, demonstrating extensive experience in Typescript, NgRx & RxJs Concepts, including Behavior subjects, Auth guards, and resolvers.
- Wrote unit tests using Jasmine to ensure code quality.
- Contributed to Angular upgrades, following client-specific coding standards for mapping models to web pages. Activities included mapping data, routing, and control validation.
- Proposed and evaluated application layouts using the Bootstrap framework, ensuring visual consistency in the Hospitality applications environment.
- Collaborated with a team using Azure and Git, reporting tasks according to SAFe (Azure Boards) to ensure traceability.

Support and Development Engineer (Full stack developer)

Dec 2019 - Jan 2021

Castor | Medellín, Colombia

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- Created responsive stock monitoring web portal for multiple warehouses using Angular, RxJS, and Java Spring Boot, ensuring secure access and boosting efficiency, and seamlessly integrating RESTful APIs for enhanced data interaction and real-time updates.
- Documented code using Microsoft Word, maintained code and assisted in developing logical and physical specifications for product reliability and scalability while reporting according to Scrum.
- Collaborated in a team environment using git-flow on GitHub and concurrently supported deployment with AWS DevOps tools to minimize downtime and streamline deployment complexity.

Software Developer (Full stack developer)

Mar 2018 – Oct 2019

UVA3 S.A.S (formerly KIJHO Technologies) | Armenia, Colombia

- Developed, integrated, and tested Angular and Ionic (iOS and Android) applications with Symphony back-end for restaurant food ordering, ensuring performance optimization and adherence to client coding standards.
- Drove Angular upgrades, refactored code, and automated deployment for efficient releases.
- Improved the performance of the Angular and Ionic projects using native capabilities, webpack, service workers, and Gulp.
- Produced software documentation, enforced TypeScript best practices, and designed recruitment tests for new developers.

EDUCATION

2022-2023, Postgraduate in Mobile Application Development and Strategies

George Brown College, Toronto, ON

3.95 GPA

Fall Dean's Honor list

Winter Dean's Honor list

2010-2016, Bachelor of Science in Electronics Engineering

Universidad del Quindio, Armenia, Colombia

VOLUNTEERING

Software Developer (Front end Developer)

Sept 2023 – Dec 2023

Appolizer | Toronto, ON

- Developed a cross-platform web application using Laravel (8) and Angular 14, ensuring scalability and performance.
- Designed and implemented efficient backend services and REST APIs.
- Collaborated with developers to maintain code quality and follow best practices.

TECHNICAL SKILLS

Programming: Kotlin, Swift, JavaScript, HTML5, CSS, Angular, Spring Boot, MySQL, MongoDB, Vue, Scala, Docker, Git, PostgreSQL, MySQL, Microsoft SQL Server

Applications: Android Studio, XCode, VS Code, IntelliJ IDEA, SourceTree, GitHub Desktop, Microsoft Office, Microsoft Teams, Slack, Discord, Figma

Operating Systems: macOS, Windows, Linux

Mobile Technologies: Android, iOS, Ionic, React Native, Flutter