ALVARO (FELIPE) GARCIA

Toronto, ON | ca.linkedin.com/in/afgarciam/ | 647-621-2041 | **alvarofelipe12@gmail.com**

Objective: Passionate Angular Developer with a strong foundation in TypeScript and RxJs concepts. Proficient in collaborating with cross-functional teams to deliver exceptional web applications. Committed to ensuring ADA compliance, weaving creativity into Angular Material controls, and Bootstrap designs.

HIGHLIGHT OF QUALIFICATIONS

- Proficient developer specializing in Angular and Ionic Frameworks, showcasing a focused approach to problem-solving and a proven track record as a dependable team contributor.
- Strong written and verbal communication skills, with an emphasis on effective coaching.
- Swift adaptability to diverse working environments coupled with robust time management skills for prioritizing tasks and achieving project success.
- Enthusiastic learner with a keen interest in acquiring knowledge of emerging technologies.
- Well-versed in Agile Development methodology, Scrum, and SAFe ceremonies, demonstrating disciplined project management and supportability.
- Methodical self-starter, demonstrating the ability to work autonomously or collaboratively while fostering a goal-oriented and idea-driven work environment.

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

PROFESSIONAL EXPERIENCE

Software Engineering Intern (Full stack developer)   May 2023 – Dec 2023
Torre Labs | San Jose, CA, US
- Developed scalable web apps, fast-response, cross-browser, and cross-device using micro-frontends in Nuxt, Vue, Flutter and microservices in Scala, Node, and Spring Boot resulting in the resolution of 65 bugs and the creation of 9 new features.
- Debugged and troubleshooted, conducting system testing, writing automated tests, and ensuring quality deliverables through the Jest and Cypress as Test Driven Design requires.
- 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 Karma and Jasmine to ensure high-quality software.
- Proposed and evaluated application layouts using the Bootstrap framework, ensuring visual consistency in the Hospitality applications environment, while following business requirements.

- Collaborated with a team using Azure and Git, actively engaging in peer code reviews, sprint estimations, daily status updates and reporting tasks according to SAFe (Azure Boards) to ensure efficient project management, code quality, and timely delivery of high-quality software solutions.

Support and Development Engineer (Full stack developer)   Dec 2019 – Jan 2021
Castor| Medellin, Colombia
- Created responsive stock monitoring web portal for multiple warehouses using Angular, RxJS, and Java Spring Boot, adhering to the Software Development Life Cycle (SDLC).
- Ensured secure access, boosted efficiency, and seamlessly integrated 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, actively contributing to project planning 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 Symfony back-end for restaurant food ordering, ensuring performance optimization and adherence to client coding standards.
- Improved the performance of the Angular and Ionic projects, 4 and 2 seconds respectively, using native capabilities, webpack, service workers, Gulp, and framework upgrades.
- Developed comprehensive software documentation, rigorously enforced TypeScript best practices, and crafted recruitment tests for new developers, demonstrating a commitment to discipline, production deployment procedures, and impactful career development in a dynamic technical environment.

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 (Full stack developer)   Sep 2023 – Nov 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.