Fernando Tello

Software Engineer

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Software developer with 6 years of experience in Angular and Java, and over 3 years specializing in frontend development. Currently pursuing a Master's degree in Artificial Intelligence and actively seeking Al-focused roles. Passionate about leveraging Al to enhance the software development process—making it faster, more efficient, and less error-prone. While my core expertise is in software engineering, I also hold AWS certifications and maintain an active interest in cloud technologies as part of my broader technical toolkit Dedicated to continuous learning and growth.

EXPERIENCE

Newfire Global Partners, Frontend Developer – May 2023 - Present

- Efficiently handled and completed assigned tickets and conducted unit tests to ensure code quality and functionality.
- Proactively proposed and implemented changes to enhance user experience and system performance.
- Achieved a consistently high customer satisfaction rate within the first 6 months of joining the project. **Tech stack:** Angular, JavaScript, Go, Karma, Jasmine, Git, Scrum, Figma.

Globant, Frontend Developer - Sep 2021 - April 2023

- Reduce initial app load time by redesigning, upgrading, optimizing, and restructuring the code.
- Diminish the number of bugs and code smells by adding different tools to help the development process.
- Reach above the 80% of coverage by implementing unit tests.

Tech stack: Angular, JavaScript, Karma, Jasmine, Git, Scrum, Figma.

Management Solutions,

Tech Lead – Mar 2021 - Aug 2021

- Deliver 100% of the proposed features of a cost distribution app, leading a team of 3 people, by being the bridge communication between client and project partner, presenting project progress, possible blockers, and future deliveries every end of sprint.
- Reduced an average of 2 hours the bulk upload process by migrating the client's existing desktop application to a better and more modern infrastructure, making it highly available, and fault tolerant by developing, redesigning, testing, and deploying the entire application.

Tech stack: Angular, JavaScript, Karma, Jasmine, Spring Boot, SQL Server, Git.

Full Stack Developer – Mar 2019 - Mar 2021

- Reduced the client's workload by 80% by designing, developing, testing and implementing an app that calculates the amount to be provisioned for a leading bank.
- Increase customer satisfaction by redesigning, optimizing, and migrating an application developed in an old framework to a SPA. **Tech stack:** Angular, JavaScript, Karma, Jasmine, Java, SQL Server, Oracle, Git.

PROJECTS

- Mira Que Lindo miraquelindoperu.com 2021 Present. Web app for visualizing available products from a crafting company in real time. **Tech stack:** Angular, JavaScript, Firebase, Git.
- CAII 2023 App "CAII 2023 Evento" 2023. iOS app developed to showcase the event schedule and biographies of the speakers. Available in Peru App Store. **Tech stack:** Swift, Git.

SKILLS

Programming Languages: <u>Advanced</u>: JavaScript, Java, TypeScript; <u>Intermediate</u>: Swift.

Frameworks & Libraries: Advanced: Angular; Intermediate: Spring Boot; Basic: React, Node.js, Express, GraphQL.

Databases: Advanced: Oracle, MySQL, SQL Server; Intermediate: MongoDB.

Tools: Git, Github, Gitlab, Bitbucket; CodeShip, Jenkins; Netlify, Heroku, Docker, Firebase, WebFlow; Figma, Adobe XD.

Agile: Scrum, Kanban; Jira.

Languages: Native: Spanish; Advanced: English (C1); Intermediate: French.

EDUCATION

MBIT, Madrid, España. Master in Advanced and Generative Artificial Intelligence. 2025

Universidad Peruana de Ciencias Aplicadas, Lima, Perú. Master in Education. 2024

Universidad de Lima, Lima, Perú. System Engineering. 2018

Udacity, Cloud DevOps Engineer Nanodegree Program. 2020: Scholarship focus on AWS. Topics covered: Cloud Fundamentals, Deploy Infrastructure as Code using CloudFormation, Build CI/CD Pipelines with Jenkins.

CERTIFICATIONS

AWS -> Developer 2024; Solutions Architect Associate 2024; Data Analytics Specialty 2021; Cloud Practitioner. 2020