Executive Summary – Mauro Garcia

I am a Full Stack Engineer with experience developing applications using technologies like React, React Native, Express, and Nestjs. My background includes working with Docker, CI/CD pipelines, and AWS services such as EC2, S3, CloudFront, and Amplify. I've also worked on projects involving microfrontends and monorepos. I hold a security certification following OWASP guidelines and have experience mentoring colleagues and leading development teams. Academically, I have a B.S. in Physiotherapy and have expanded my knowledge with coursework in Computer Science from Harvard and Stanford, as well as completing a Full Stack Developer program from the University of Helsinki.

Improving

Full Stack Engineer **05/22 - Present**

- As Engineer & Team Lead, I oversee our core strategies, product roadmap and potential outcomes.
  - Launched app with 1000+ monthly subscribers.
  - 10+ new users each week.
- Developed applications using React and React Native.
- Inhouse charts with D3
- Encapsulated apps using docker and docker-compose.
- Automated internationalization with react-intl
- Automated CI/CD with fastlane and github actions
- AWS Suite usage with EC2, S3, CloudFront and Amplify.
- Usage of Express & Nestjs for server, auth, storage, etc.
- TDD with Jest and Vitest.

Ohana

Director of Software Development **10/21 – 05/22**

- Developed microfrontends and monorepos with Nextjs and Turborepo.
- Dockerized environment, using docker-compose and kubernetes.
- Certified in Security following OW ASP guidelines.
- TDD with Jest & Cypress
- Mentored colleagues and led team developments.

ETIONIC

Full Stack Developer **09/20 – 10/21**

- Helped build a customer application funnel using React.
- Migration of mobile application using Capacitorjs and desktop with Reactjs.
- REST API written with PHP , Slim and Laravel.
- TDD with PHPUnit, Cypress and Jest.

Fiverr/Freelancer

Freelance Developer **09/2019 – 09/20**

- Designed admin dashboards, landing pages and e-commerces with Reactjs and Nestjs.