

GERARDO ARCEO

SOFTWARE ENGINEER

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ABOUT ME

I am a pragmatic and creative professional, I like to get involved in high impact projects.

In my spare time I experiment with new technologies and develop non-profit projects.

EDUCATION

B.Tech. in Programming

National Polytechnic Institute (Mexico)

B.S. in Computer Systems Engineering

National Polytechnic Institute (Mexico)

ACHIEVEMENTS

- Participant of the CIDE Talentum program
- Google Cloud Computing certification
- Winner of ExpoESCOM for best software
- Winner of ExpoBátiz for best software

SKILLS

Interpersonal Skills

- Proactive
- Leadership
- Analytical Skills

Languages

- Spanish
- English

Project Management

Cloud & Devops

Web Development

AI

IT security

WORK EXPERIENCE

Software Engineer - SC Empresarial

March 2021 - Present

- Developed dynamic components for an important bank system and created a new landing page that streamlined customer experience (Angular, Spring, JWT, Jasmine)
- Implemented architecture solutions and CI/CD tools to improve system performance and security to meet our customer's quality requirements (Docker, Jenkins, SonarQube)

Full Stack Developer - Teamknowlogy

June 2020 - November 2020

- Developed and implemented new software functionalities through well-architected and high-quality code, ensuring that client's vision and requirements were met (MEAN stack)
- Helped refactoring the client side web application using modern design patterns and optimizing legacy backend services using asynchronous data processing (GraphQL, Redux)

Full Stack Developer - Liberato Software

July 2018 - April 2020

- Worked on the multiple software projects simultaneously and participated in the whole software development process from design to implementation (Angular, Flutter, GraphQL, NodeJS)
- Developed and implemented tools which increased the level of automation and efficiency of installing and configuring servers (AWS, Docker, GitFlow)

TECHNOLOGIES

Languages

- Dart
- Java
- Python
- JS & TS

Data

- Redis
- MySQL
- GraphQL
- MongoDB

Web

- Flutter
- Spring
- Node.js
- Angular

Devops

- AWS
- Docker
- Jenkins
- GitFlow