EMILIO GONZALEZ

Senior Full Stack Developer | React, Angular, Python

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SUMMARY

A senior Full-Stack Developer with strong experience in across various industries, with strong proficiency in technologies such as JS/TS, Node.js, React, Angular, Django, AWS
I'm passionate about solving complex problems across projects and focus on ensuring the best quality and fast delivery of time

EXPERIENCE

Sr. React Full Stack Developer

The Trade Desk

📅 2022 - 2024   ⚲ Ventura, CA

Developed internal monitoring tools, customer facing services, ad management platform increasing user engagement by 30%

- Built 4 various of customer service platforms and apps in web and mobile using React, React Native, Next.js, GraphQL, TailwindCSS
- Developed multiple backend microservices and using Node.js, Flask, Django, hosted on Amazon EC2 using Kubernetes
- Refactored AngularJS codebase to the React framework, ensuring adherence to best migration principles and design patterns
- Developed and maintained REST APIs for various of platforms using Node.js, Express.js, Django, PostgreSQL database
- Took part in all steps of the agile SDLC(Software Development Life Cycle) utilizing Jira and Confluence
- Actively participated in peer code reviews as both a reviewer and a reviewee, gaining insights into different coding styles, techniques

MERN Stack Developer

Walmart, Inc

📅 2020 - 2022   ⚲ Hoboken, NJ

Built industry defining reusable customer and partner facing services and products to lead differentiated experiences and revenue

- Developed and maintained single-page web applications using React , Next.js, leveraging its reactive data binding and other features
- Created SEO-friendly web applications using Vue, Nuxt.js leveraging performance optimization techniques
- Built a robust Sales Dashboard in React, Chart.js, Node.js, Express.js and SQL, Amazon S3, Apache Kafka, running on Kubernetes on AWS
- Successfully migrated an existing REST API to GraphQL, reducing the number of API calls and improving overall performance by 30%.
- Streamlined application deployment in collaboration with 40+ team members by implementing a CI/CD pipeline using Git, Docker, Jenkins

ReactJS Developer

SolveIt

📅 2016 - 2020   ⚲ Lafayette, LA

Initiated 10+ projects from scratch across Finance, E-commerce, and Healthcare industries, with React, React Native, Node.js, Java, Spring Boot

- Designed, implemented and maintained SEO-friendly and responsive web applications with HTML/CSS, JavaScript, Bootstrap, React
- Built 4 mobile applications, both compatible with Android and iOS using React Native
- Optimized frontend performance by leveraging techniques such as code splitting, lazy loading, and caching to minimize load times
- Integrated external data sources, such as weather APIs, Google APIs and geolocation services, into mobile applications
- Conducted test-driven development (TDD) practices, writing unit tests and A/B tests with Jest, Cypress, React Testing Library
- Crafted and Deployed a greatly optimized REST API from analysis of existing project

SKILLS

Languages

JavaScript   TypeScript   Python

Java   SQL   GraphQL   HTML/CSS

SASS/LESS

Frameworks & libraries

React   React Native   Redux   Vue

Node.js   Angular   Next.js   Nuxt.js

Ember.js   Express.js   Django

Storage

MySQL   MongoDB   PostgreSQL

Tools & Platforms

Git   Jenkins   Docker   AWS

Vite   Webpack   npm   Yarn

PROJECTS

Ad Management Platform

📅 10/2022 - 12/2022   ⚲ Ventura, CA

Built a strong backend and web-based interfaces using React, Redux, Next.js, TailwindCSS

E-commerce Platform

📅 11/2017 - 02/2018   ⚲ Lafayette, LA

Built an e-commerce platform from scratch using MERN stack

EDUCATION

B.S. in Computer Science

Marquette University

📅 2012 - 2016   ⚲ Milwaukee, WI

GPA
3.9 / 4.0

CERTIFICATIONS

Advanced JavaScript

Learned advanced programming concepts.

Cloud Architecture with AWS

A comprehensive course provided by AWS