

MEISAM POORZAND

Full-Stack Web Developer
Academy of Motion Picture Arts and Sciences

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Technical Skills

Backend

Node.js
Java
Python
C++
C

Frontend

React.js
Angular
JavaScript
TypeScript
jQuery
HTML
CSS

Databases

Mongo DB
MySQL
PostgreSQL
Firestore
Dynamo DB

Additional Skills

AWS (EC2, S3, Lambda, API Gateway)
Linux/Unix
Data Structures
OOP
OAuth
React Native
Contentful
Google Firebase
Elasticsearch
CI/CD

EDUCATION

Los Angeles Pierce College

A.S Computer Science
Dec 2020

General Assembly

Web Development Immersive
Apr 2019

Career Objective

Full-stack software engineer with a background in computer science. I am a motivated self-starter with a persistent drive to succeed. I am currently seeking new opportunities to learn and develop new skills in the field. My passion lies in utilizing development as a means of making positive social change by teaching others the value and potential of technology. With a focus on building intuitive, user-friendly applications, my ultimate goal is to improve the overall user experience.

Professional Experience

Full-Stack Web Developer

Academy of Motion Picture Arts and Sciences, Remote / Apr 2023 – present

- Utilized backend scripts and components, specializing in server-side rendering using Node.js.
- Developed and enhanced the aframe newsletter, nominee portal, and Academy Museum website. Designed and implemented UI with React.js for a seamless user experience.
- Managed content from Contentful, integrating dynamic content effectively across websites.
- Deployed projects to AWS Elastic Beanstalk, ensuring reliable and scalable hosting.
- Employed AWS Lambda to execute Node.js scripts, guaranteeing data integrity.
- Implemented AWS API Gateway to establish secure and efficient communication channels.
- Thrived in an agile work environment, collaborating across teams to deliver high-quality results efficiently.

Back-End Developer

Lightstorm Entertainment, Manhattan Beach, CA / Jul 2019 – Jan 2023

- Collaborated with development team to implement essential application for production of Avatar sequels.
- Developed and maintained RESTful APIs, including tweaking previous endpoints, for a browser-based digital asset management and human workflow system.
- Designed mapping schemas using Elasticsearch to improve query performance.
- Managed and maintained MySQL databases using Python and wrote Java code for CRUD operations.
- Troubleshoot network connectivity errors and analyzed server logs for inconsistencies.
- Provided support to the frontend team on proper access to data from our web services.
- Resolved reported issues and addressed queries in a timely manner.
- Contributed to improving code quality by implementing recommended best practices.

Freelance Projects *Aug 2018 - Present*

Nate Limousine Services

www.natelimoservice.com

- Developed UI utilizing React.
- Implemented Google Maps API to calculate and display client routes.
- Implemented Backend using Node.js, Firebase Functions, and Express framework.
- Utilized Firestore Database for data storage.
- Deployed project to Firebase Hosting.

Arcadia Automotive Dealership

www.arcadiacars.com

- Developed UI utilizing React.
- Implemented Backend using Node.js and Express framework.
- Utilized MongoDB for data storage.
- Utilized AWS S3 for file storage.
- Implemented Token Based Authentication for admin access.
- Deployed project to AWS EC2.