# MARIAM JOAN | FULL STACK DEVELOPER

3838 Carpenter Avenue, CA 91604 | 310-467-5170 | mariam.joan@att.net

MBA graduate, full stack developer, with exceptional entrepreneurial drive to incrementally succeed, from supporting customers, to building value and striving daily to solve problems while continually learning through self-instruction or asking questions, as a strong team player aiming for excellence in effective technical solutions and communication

#### EXPERIENCE

### NETFLIX, Hollywood, CA (Public), Data Specialist, Contract

10/01/2018 to Present

\* I work with Data Content Knowledge on the Data Engineering team to ensure data quality using Hive, SQL, and Python Jupyter Notebook to view correlations on all studio production titles through analyzing graphs and matching algorithms.

## RECURPAL, San Francisco, CA (Private/Startup), Full Stack Developer

06/01/2018 to 10/1/2018

\* Team of 3 building a financial based web application. My current projects include OAuth/Google log in flow, setup mongoDB cluster in AWS with S3 bucket permission and policies, VPC with subnets, Element-UI table, debugging Plaid API (client/server), Vue dashboard components, modals, and data-charts for UI using Chart.js, and Vue-Chartjs for user financial analytics.

## SAGE PUBLISHING, Thousand Oaks, CA (Private), Sales

12/17/2015 to 06/01/2018

- \* 134% yearly 2017 YoY, \$2.5M, Sales Achiever Award 2016 & 2017, Leadership Council 2018
- \* 102% yearly 2016 YoY, \$1.5M, grew territory 4%, O4 sales increased 7%,
- \* Exceeding 400+ cold and follow-up calls weekly, earning top annual recognition for call volume

### LINKS:

- o https://github.com/MJOAN
- https://linkedin.com/in/mariamjoan
- <a href="https://mariamjoan.herokuapp.com/">https://mariamjoan.herokuapp.com/</a>

## **SKILLS:**

o JavaScript, SQL, Google Cloud Platform, React, MongoDB, Linux, Node, Express, Vue, Git, JQuery, AWS, A-Frame, MVC, HTML5, CSS3, CS fundamentals, data structures and algorithms

## PROJECTS:

## Physical Web Museum, Google, Art Exhibit

- \* Co-developer: HTML/CSS, JS, Handlebars, Express, Node, MySQL, Passport
- \* Beacon web app, obtained Google as a client deploying beacons to their art exhibit enabling users passing by artwork to receive URL notifications on their mobile device about the art work.

#### **WebVR**

- \* Co-developer, social network VR web app using: HTML/CSS, JS, MongoDB, React, React-Router, Express, Node, Axios, A-Frame, Mongoose
- \* Social networking web app allowing users to enter a VR world based on their hobbies and interests

## NASA Fireball API

- \* Sole developer: HTML/CSS, JS, MySQL, Express, Node, API
- \* Web RESTful API app to view NASA Fireball API data via JSON and view most current NASA tweets

#### **Events App**

- \* Sole developer: React, Redux Thunk, Firestore, Firebase
- \* Web app to create events with your business partners! Authenticated login, chat, photo upload, Google Maps, and much more!

#### **EDUCATION**

Udacity, Mountain View, CA – AI Programming with Python Nanodegree (currently enrolled)

University of California, Los Angeles, CA – Full Stack Developer Certificate

University of Saint Mary, Leavenworth, KS – MBA, GPA 4.0

Berklee College of Music, Boston, MA – BA, Business Management