

Mark Mariscal

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EDUCATION

California State University Monterey Bay

Bachelor of Science in Computer Science and Information Technology

Graduated June 2020 | Seaside, CA

- Concentration in Software Engineering
- In-major GPA: 3.64

Undergraduate Coursework: Software Engineering; Web Development; Data Structures and Algorithms; Software Design; Database Management.

PROJECTS

Ecommerce Project | WEBSITE, GITHUB Capstone group project

- Created a full stack web ecommerce application using Express.js, Node.js, HTML, CSS and MYSQL.
- Designed and implemented the front-end of website using HTML and CSS.
- Wrote MYSQL queries and supported with back-end development design and implementation.

Searchable Tv Show Application using an API | WEBSITE. GITHUB

- Front-end was implemented using the JavaScript framework React.js
- Built components that display response data from an API

Restaurant Ordering Service | WEBSITE. GITHUB

- Created a full stack web application using Vue.js, Vuex Router and Firebase.
- Implemented Firebase authentication for user admin.

Used Neural Network Library to flag unsafe words | GITHUB

- Used Brain.js, a GPU accelerated library for Neural Networks
- Returned unsafe or null depending on what out input was passed to the network

TECHNICAL SKILLS

JavaScript(ES6)

- React/Redux • Node.js
- HTML5 • CSS3 • Vue
- Restful Services and APIs
- Python • Java • Spring Boot • RabbitMQ • MYSQL
- PHP • Firebase • Agile (Scrum)

SOFT SKILLS

Team environments • Team leader • Public Speaker • Motivator • Good communicator