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MARK MARISCAL

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EDUCATION

California State University, Monterey Bay   **August 2018 – June 2020**
- B.S.E. in Computer Science and Information Technology, In-major GPA: 3.64.
- Undergraduate Coursework: Software Engineering; Web Development; Data Structures and Algorithms; Software Design; Database Management.

John F. Kennedy University   **September 2014 – January 2017**
- M.A. in Counseling Psychology

TECHNICAL SKILLS

- JavaScript; React; Redux; Vue; HTML5; CSS3; Sass; Node.js; MySQL; Firebase; MongoDb; APIs; Git; AWS

PROFESSIONAL EXPERIENCE

Power in Praise Ministries, Gilroy, CA: IT Technical Support   **May 2019 – Present**
- Provide technical assistance with computer hardware and software.
- Provide introductory on-line training for staff when a new technology was implemented on company website.
- Perform updates and preventative maintenance on hardware and software.
- Perform post-resolution follow-ups with staff.
- Created, update and maintain website.

PROJECTS

Room leasing Service
- Optimized database storage by using a node.js middleware to decrease unnecessary load between database and network by 60%.
- Implemented backend using Node.js and MySQL to save user profiles, created rental listings and request rental showings.
- Created MySQL database schema for project management system. Schema consisted of all user's and listings information.
- Technologies: Express.js; Node.js; HTML5; CSS3; MySQL.

E-commerce Website
- Used styled components to style application.
- Implemented Firebase authentication for users who can use google-in or their email.
- Integrated external Stripe API.
- Implemented Redux for state management.
- Technologies: React.js; Redux; Firebase; External API

Restaurant Website
- Implemented Firebase authentication for user admin.
- Authorized users can add or remove items and manage any orders placed.
- Users can place orders and those orders become stored in the Firebase database for persistent data storage.
- Implemented Vue Router to manage pages, creating binding routes and router modes.
- Implemented Vuex for state management.
- Technologies: Vue.js; Firebase.