Karen Hernandez Web Developer

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EDUCATION

Devmountain

Graduated October 2020

• Web Development Program

Northern Arizona University, Flagstaff, AZ

Graduated December 2017

Business Administration

SKILLS

Javascript | React | Redux | NodeJs | Express | PostgreSQL | Massive | Bcrypt | Styled Components | SASS | CSS | HTML5 | Git | Github | Bootstrap | Postman | SQL Tabs | Heroku | Prettier | Material UI | Axios

PROFESSIONAL EXPERIENCE

Devmountain | Remote

July 2020 - October 2020

Web Developer / Software Engineer (student)

Zeppi App - Github Repo | Demo

React | Geolocation API | Leaflet | Express | Cube/Earthdistance PostgreSQL | Redux | NodeJS | CSS | SASS

- Designed a treasure hunt marketing web application with integrated messaging, maps, and geolocation for a fresh and interactive business and user experience
- Enabled Users to send(drop) or receive(loot) messages which can be claimed on a map:
 - Geolocation API was used to track device location
 - o Cube/Earthdistance PostgreSQL extensions used to create a radius and help match a location
- Developed components with *React* for core functionalities and reusability
- Implemented Leaflet for data visualization on a map and utilized component styling with CSS and SASS
- Provided authentication and user credentials using Bcrypt for a secure user login
- Collaborated with 2 remote developers using Github and Trello in a remote environment

The Bootcamp Journal App - Github Repo

React | Redux | NodeJS | RESTful API | Express | Bcrypt | PostgreSQL | React-Calendar | MomentJS | Material UI

- Developed an easy to use Goal Oriented Journal App using React for core functionalities and reusability
- Used Redux and Redux-Promise Middleware for container structure
- Integrated *RESTful API* with *Node* for route organization, error handling, create, access, query, and editing multiple relational *MySQL* and *PostgreSQL* databases
- Provided authentication and user credentials using *Express Session* and *Bcrypt* allowing users to register/sign-in and enter main objective, micro-goals
- Created a calendar component using *React- Calendar* library and *MomentJS* to display to-dos and notes that are rendered by a click event
- Utilized lifecycles methods componentDidMount and componentDidUpdate to fetch data in React
- Integrated component styling using CSS, SASS, and Material UI

My BookStore App - Github Repo

React | NodeJS | RESTful API | JSON | ComponentDidMount | CSS

- Developed an e-commerce site with no database using React for core functionalities and reusability
- Developed RESTful API with NodeJS for route organization, error handling and to create, access, query & edit data from a JSON file
- Use lifecycles methods such as *componentDidMount* to fetch data in *React*
- Integrated styling using CSS

Navy Federal Credit Union | Yuma, AZ

March 2013 - January 2020

Member Service Representative

- Analyzed and resolved problems and discrepancies related to member accounts/loans
- Assisted members with submitting consumer/mortgage/equity loan, overdraft protection, and credit card applications
- Counseled current and prospective members about Navy Federal's products and services
- Ensured cash and other negotiable instruments are handled properly
- Identified opportunities to cross-service products and increase product penetration
- Performed platform banking functions
- Complied with federal and other regulations relating to financial products and services
- Developed sales analytics models using Excel to track employees contributions

Point Loma Credit Union | San Diego, CA

May 2012 - January 2013

Lead Teller

- Ensure cash and other negotiable instruments are handled properly
- Responsible for branch General Ledger and verification of accuracy and proper balancing
- Responsible for creating and managing branch employee schedules