JEFFERSON R. RESURRECCION

Front End Developer

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SUMMARY

Creative and dedicated drummer transitioning into Front End Development, adept at building front end applications with React.js and tailoring features to client needs. Experienced in conducting code reviews and delivering clear demos to peers and instructors, showcasing strong communication and understanding. Familiar with Agile methodology and excited to apply unique industry-honed skills to excel in a new career path.

EDUCATION

Southern Luzon State University | 2015 - 2019
Bachelor of Science in Industrial Technology Major in Computer Technology

SKILLS

JavaScript (ES5 & ES6), TypeScript, HTML, CSS, LESS, RWD, jQuery, AJAX, ReactJS, React Native, NextJS, Redux, Shopify, React-Bootstrap, Mantine, MantineUI, ChakraUI, Vitest, Unit Testing, Mocha, Chai, TDD, UX Design, PHP, NodeJS, Express, Socket.io, CodeIgniter, MongoDB, PostgreSQL, Model View Controller, Object-Oriented Programming, Object Relational Mapping, Jenkins, SQL queries, Entity Relationship Diagram, DataMapper, Bootstrap, Vite, Git, GitHub, Git Actions, Postman, Docker, Continuous Integration, Containerization, JSON, WordPress, Agile Methodology, Trello

WORK EXPERIENCE

Web Developer | September - November 2023
Thesis Project
- Successfully proposed a comprehensive UI design for the panel of the students' website project, aligning with client expectations and project objectives. The proposed design was accepted, reflecting a deep understanding of user experience principles and effectively meeting the town's goals for enhanced engagement and information dissemination.
- Successfully fulfilled the student's urgent request for additional features, orchestrating seamless implementation to enhance their thesis defense.Facilitated a flawless presentation, eliminating the necessity for further revisions and significantly contributing to the student's academic success and project excellence.

Mobile App Developer | September - December 2024
Thesis Project
- Successfully implemented an intuitive UI/UX design that streamlined data entry, improved navigation, and provided a seamless user experience, resulting in high satisfaction and ease of use for government employee admins.
- Collaborated directly with students to understand their needs and incorporate their advisor's requests, resulting in the development of more user-friendly features that enhanced the overall experience and met specific requirements.

TRAINING ATTENDED

Village 88 Training | January - April 2024
- 16 weeks of intensive and rigorous training to be equipped with industry level knowledge for Full stack web development.
- Finished 260+ required assignments and optional assignments, 30+ quizzes, 4 exams, and 1 capstone.
- Gained over 30 technologies, focusing on building a strong conceptual foundation.
- Acquired insights into Agile methodologies, including Scrum, Kanban, and Extreme Programming.

Responsive Web Design
Web Fundamentals Track
Advanced PHP Track
Advanced Javascript Track

Front End Development Track
Village 88 Capstone Excellence
Village 88 Completer.

PROJECTS

Village88 Capstone: Disaster Guard
Project Duration: 1 week
Technologies: ReactJS with Vite · TailwindCSS · Mantine · Mantine UI · Redux · Redux Toolkit · API · LocalStorage
Github repositories: https://github.com/Rej327/DisasterGuard · Video demo: https://youtu.be/AwME3Hi0B88

- Developed DisasterGuard, a web-based app for disaster preparedness and response.
- Employed ExpressJS and Socket.io for server development.
- Integrated real-time data sources including WeatherBit API and NASA API.
- Implemented features such as:
  - Quick Preparation Guide
  - Call Emergency Hotline Based on Selected Location
  - Notification System and Forum with Relative Time Reference
  - Quick Send Messages Form
  - User Authorization and Authentication
  - Recent Disaster News in Philippines and Worldwide

Discover Catanauan
Project Duration: Intermittently 2 months
Technologies: ReactJS with Vite · TailwindCSS · Chakra UI · MailChimp · Mailmunch · i18next
Github repositories: https://github.com/Rej327/DiscoverCatanauan · Live link: https://discovercatanauan.netlify.app/

- Integrated comprehensive information about Catanauan, encompassing details on resorts, restaurants, hotels, waterfalls, transportation options, as well as traveler guides for Getting Around, Cultural Insights, and Getting Here, facilitating seamless trip planning for users.
- Utilized modern web development technologies to create a responsive and accessible web application.
- Implemented features such as:
  - Static data retrieval
  - English to Tagalog translation
  - Comprehensive information integration
  - Pricing and operating hours display
  - Location detection with a quick direction guide to Google Maps.

EC-Immunization
Project Duration: Intermittently 3 months
Technologies: React Native · NativeWind · Clerk · Firebase
Github repositories:https://github.com/Rej327/EC-Immunization.git · Live link: Google Drive - EC Immunization

- Developed a mobile application for managing immunization schedules, records, health tips, reminders, and guides.
- Integrated Firebase for secure data storage and retrieval.
- Utilized Clerk for user authentication and management.
- Implemented features such as:
  - Online / Offline Mode for flexible access.
  - User-friendly appointment setter for easy scheduling.
  - Due detection for timely reminders.
  - Downloadable data and immunization card
  - Address authorization in appointments for enhanced security.
  - Notification System with relative time references.
  - Push Notifications for timely alerts.
  - Tracking features for monitoring and viewing the number of vaccines administered to ensure easy management and understanding of vaccine status.