Voren Elver Tejuco

Full-stack Web Developer

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Skills Summary_

Github Profile — <u>github.com/gitvoren</u>

Web Development

- Developed **RESTful APIs with User/Admin authentication** using Node.js, Express, and MongoDB
- Built and designed **React web applications** and **integrated** them to the developed APIs
- Completed Full-Stack Applications using the **MERN stack**
- Designed and produced a **portfolio website** that has a **functioning Contact Form** that sends email
- Constructed and deployed a **static website** about Trading using Bootstrap

Languages and Systems

- Frontend React.js, CSS, JavaScript, HTML, Bootstrap
- Backend Node.js, Express, JavaScript
- Database NoSQL MongoDB
- Version Control Git, GitHub, GitLab

Projects____

Fullstack Ecommerce Web Application

Github Link

React, CSS, JavaScript, Node.js, Express, MongoDB

- Used React Router v6 to create private and public routes based on user roles and permissions
- Applied the dotenv npm package to separate sensitive data and information out from the raw code
- Utilized the react hook 'useEffect' to fetch data from the API or the local storage once a component renders
- Managed the user role's state across the app using local storage data plus help from 'useContext' hook
- Made an Admin dashboard with functional features (details on Github Link)
- Implemented checkout order functionality for non-admin authenticated users
- Built my own 'view product' modal with the help of React Router's 'useLocation' hook

Fullstack Course Booking Web Application

Github Link

React, Bootstrap, CSS, Node.js, Express, MongoDB

- Applied Bcrypt algorithm to hash and store user password securely
- Used Express with Node.js to create a backend REST API that performs CRUD functionalities
- Utilized JSON Web Token (JWT) as an access token to authenticate users to make authorized requests
- Employed NoSQL database, MongoDB to interact with Express API router endpoints
- Implemented user registration, authentication, and user enrollment functionalities

Education_

Zuitt Learning Institute, Inc.

Full-stack Web Development Program [Certificate] January 2023 - April 2023

Batangas State University

BS in Petroleum Engineering Graduated: December 2020 **CS50 Harvard Online Course**

CS50P — Programming with Python May 2023 - Current