

# Voren Elver Tejuco

Full-stack Web Developer

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Portfolio

LinkedIn

Github

## Skills Summary

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### Web Development

- Developed **RESTful APIs** with User/Admin authentication and authorization functionalities
- Built and designed **React web applications** and **integrated** them to the developed APIs
- Completed **Full-Stack Applications** using the MERN stack and FReMP stack
- Designed and produced a **portfolio website** that has a **functioning Contact Form** that sends email
- **Deployed and hosted web applications** using services such as AWS EC2, Render, Cyclic, and Vercel

### Languages and Systems

- Frontend — React.js, CSS, JavaScript, HTML, Bootstrap
- Backend — Express, Node.js, Python, Flask, PHP, Laravel
- Database — MongoDB, MySQL, DynamoDB
- Cloud Computing (AWS) — S3, EC2, Lambda, API Gateway, DynamoDB, SNS, SES, SQS
- Version Control — Git, GitHub, GitLab

## Projects

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### Fullstack Ecommerce Web Application

[Github Link](#) w/ Live Demo

**Creator, Developer, Designer**

Technologies used: *React, CSS, JavaScript, Node.js, Express, MongoDB*

- Used *React Router v6* to create private and public routes based on user roles and permissions
- Managed complex states of shopping cart by utilizing react's 'useContext' hook
- Applied the *dotenv* npm package to separate sensitive data and information out from the raw code
- Managed the user role's state across the app using the browser's local storage data and the 'useContext' hook
- Made an Admin dashboard with functional features — add, edit, archive, activate product, set admin, view orders
- Utilized the react hook 'useEffect' to fetch data from the API or the local storage once a component renders
- Built my own 'view product' modal that retains previous route as background, using 'useLocation' hook

### Fullstack Course Booking Web Application

[Github Link](#) w/ Live Demo

**Creator, Developer, Designer**

Technologies used: *React, Bootstrap, CSS, Node.js, Express, MongoDB*

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

## Education

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### Zuitt Learning Institute, Inc.

Amazon Web Services Cloud Training  
June 2023 - July 2023 [[Certificate/s](#)]

### Zuitt Learning Institute, Inc.

Full-stack Web Development Program  
January 2023 – April 2023 [[Certificate/s](#)]

### Zuitt Learning Institute, Inc.

MySQL-PHP- Laravel Course Program  
May 2023 - June 2023 [[Certificate/s](#)]

### Batangas State University

BS in Petroleum Engineering  
Graduated: December 2020