NICHOLAS CORTES

Tacoma, WA 98466 (Open to Remote) | (253) 888-6555 | cortesnicholas04@gmail.com

LinkedIn | GitHub | Portfolio

TECHNICAL SKILLS

Front End: React, JavaScript, TypeScript, CSS, Three.js, Bootstrap, Jquery, Responsive Design, Handlebars.js

Back End: Node.js, MongoDB, MySQL

Technologies: Express, Mongoose, Sequelize, JWT, Redux, GraphQL

Testing: Jest, Postman, Insomnia

Developer Tools: GIT, npm, Webpack, Babel, VS Code Misc: PWA's, MVC, Figma, Agile Methodologies

EDUCATION

University of WA - Trilogy Coding BootCamp, GPA (3.7) | August 2022 - February 2023

UW Coding BootCamp | August 2022 - February 2023

- I attended the Trilogy online BootCamp provided by the University of Washington. The curriculum consisted of the latest frameworks and web technologies. This course was run by industry professionals.
- The curriculum consisted of the latest frameworks and web technologies in software development.
- Our classroom days consisted of coding as a group 5-7 times per day.
- Coding and collaborating with my peers gave me the technical and social skills to develop confidently.

PORTFOLIO

My portfolio showcases my projects, responsive design, 3D graphics, 3D animations, and a functional email form. This portfolio was written in React and demonstrates more of my coding abilities.

Full Stack Application | Rental-Car |

Source Code

Multi-page Car Rental web application

| JavaScript | React | MySQL | Node.js | Express | JWT | Redux

- A full-stack web application with user authentication and authorization
- Allows users to rent available cars
- Features a search functionality, likes, recent/popular sections, comments and reviews, a functional booked days calendar, checkout, and an admin page
- Demonstrates the ability to create a comprehensive front and back end that is efficient and easy to manage
- State management handled with Redux.

Full-Stack Application | Shop-Pay |

Source Code

Multi-page E-commerce web application

| JavaScript | Node.js | Express | React | Bcrypt | JWT | Redux | Bootstrap

- Full-stack website for purchasing products with user authentication, authorization, reviews, hot trends, featured products, best sellers, and checkout.
- Calculates analytics based on server models and routes.
- Demonstrates the ability to quickly develop applications using Bootstrap.
- Front end developed in React and styled with Bootstrap and native CSS.
- Uses REST APIs with Express.js and MongoDB for the database.
- State management handled with Redux.

Full Stack Application | Tech-Blog |

Source Code

Multi-page Tech Blog web application

| JavaScript | React | MySQL | Node.js | Express | JWT

- Full-stack blog application with user authentication and authorization for communication about tech.
- Features include viewing other profiles, creating and deleting comments, viewing own profile, creating and deleting posts.
- Front end developed in React and styled with CSS.
- Uses REST APIs with Express.js and MySQL for the database.