

# NICHOLAS CORTES

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[LINKEDIN](#) | [GITHUB](#) | [PORTFOLIO](#)

## TECHNICAL SKILLS

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**Front End**: React, JavaScript, Node.js, CSS, Three.js, Bootstrap, styled-components, responsive design

**Back End**: Node.js, MongoDB, MySQL

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

**Testing**: Jest

**Developer Tools**: Git, npm, Webpack, Babel, Postman, Insomnia

## EDUCATION

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**University of WA** - Trilogy Coding BootCamp, GPA (3.7) | 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.

## PROJECTS

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### 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. This application allows users to rent available cars.
- This website is fully functional with a search feature, likes, recent/popular sections, comments and reviews, a functional booked days calendar, checkout, and an admin page. This app demonstrates my ability to comprehensively create a beautiful front and back end that is efficient and easy to manage.
- This project was created entirely by myself in my spare time.
- The front end of this application was created in React and styled with CSS. It uses REST APIs with Express.js and MySQL for the database. Redux is used for state management.

### Full-Stack Application | Shop-Pay |

[Source Code](#)

*Multi-page E-commerce web application* | JavaScript | Node.js | Express | React | Bcrypt | JWT | Redux | Bootstrap

- Shop-Pay is a full-stack website that offers a convenient platform for purchasing products. This application includes user authentication, authorization, reviews, hot trends, featured products, best sellers, and checkout.
- The application calculates analytics based on models and routes created on the server. It also showcases my ability to quickly develop applications using Bootstrap.
- The front end was written in React and styled with a combination of Bootstrap and native CSS. This application uses REST APIs with Express.js and MongoDB for the database. Redux is used for state management.

### Full Stack Application | Tech-Blog |

[Source Code](#)

*Multi-page Tech Blog web application* | JavaScript | React | MySQL | Node.js | Express | JWT

- A full-stack blog application with user authentication and authorization. This project allows users to communicate about tech. Users can view other profiles, create and delete comments, view their own profile, create and delete posts.
- This project was created entirely by myself in my spare time.

- The front end of this application was created in React and styled with CSS. It uses REST APIs with Express.js and MySQL for the database.