Alex Contreras

Full-Stack Developer

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Technical Skills

FRONT-ENDLIBRARIESFRAMEWORKHTML5 CSS3 SASS HandlebarsjQueryBootstrapJavaScript Node.js ViteReact.jsExpress.js

DBMS/ORM/ODM TESTING TOOLS

MySQL MongoDB Jest GitHub Git Npm Sequelize Mongoose Insomnia Heroku

Projects

Instagram Clone - Group Project

- Worked in a team of 4 to create a photo-sharing web application using Agile development
- Concurred with my team on the design and implementation of every handlebar partial and layout
- Implemented logic for the login, sign-in, and sign-out features using session cookies
- Examined the codebase for vulnerable code and refactored accordingly
- Handlebars CSS3 Javascript Express MySQL Sequelize

GeekTutor - Group Project

- Worked in a team of 4 to create a tutor web application using Agile development
- Implemented queries to display their data on the web page dynamically
- Applied react-bootstrap to create a mobile-first layout
- Composed documentation for the project
- MERN Stack Javascript React-Bootstrap

One Tech Blog - Personal Project

- A web application that allows the user to create profiles and upload blogs following the MVC paradigm
- Enforced encryption with bcrypt.js to hash passwords and validated user's login
- Created REST APIs to perform CRUD operations
- Unit testing is done on the helper function to improve maintainability
- Handlebars CSS3 Express Javascript Sequelize Express cookies Jest

Education

Dec 2021 Full-Stack Web Developer BootCamp The University of Kansas

- June 2022 Course: Full-Stack Web Developer