Brandon Chu

✉ brandonchu318@gmail.com 📞 (916)896-7692 🜄 https://github.com/BrandonC123

PROFILE

Efficient and hardworking computer science student seeking a web-based internship. Experienced in foundational web development technologies allowing for quick learning and adaptability.

EDUCATION

B.S. Computer Science   2020 – present
California State University, Sacramento   Sacramento,
Dean's Honor Roll List Year 2021, 2022. GPA: 3.885   United States

RELEVANT TECHNICAL EXPERIENCE

- HTML
- CSS
- JavaScript
- ReactJS
- Java
- Springboot
- Axios
- Git Version Control

COURSE EXPERIENCE

CSC 131 (Computer Software Engineering)   01/2022 – 05/2022
Form Creator Web Application (Role: Full-stack, 7 person team):
- Created components with ReactJS based on Figma design and developed services with Axios to allow components to communicate with the backend.
- Implemented SQL queries including Post, Get, and Put mapping using Springboot.
- Developed a full stack application with a team of 7 according to client's requirements and utilized Git for collaboration amongst the team.

Relevant Courses Taken:
- Intro Computer Architecture, Computer Software Engineering, Data Structure+Algorithm Analysis,

PERSONAL PROJECTS

GitHub Clone -- ONGOING 🔗
- Created and styled 10+ routes including custom routes for non-signed-in and signed-in users with ReactJS.
- Facilitated user authentication, storage, and database using Firebase services.
- Core implemented features: user account signup and sign-in, create and view repositories, file upload, and more.

To-Do List App 🔗
- Responsive to-do list app able to create individual to-do items and projects that contain other related to-do items.
- Inputted user data is stored in Firestore database allowing for data to persist.
- Built with JavaScript, styled with CSS, and database created with Firebase.

Shopping Cart App 🔗
- 3-page webpage consisting of a Home, Shop, and Shopping Cart route.
- Homepage consisting of an image slider displaying a new image on a timed interval with a link to the main shop page displaying all items in a container.
- Built with ReactJS and also utilized react-router-dom to facilitate routes to other pages.

See more: https://github.com/BrandonC123 🔗