Jared Serino

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Education

DeVry University   Jan 2019 - Dec 2021
Bachelor of Science in Computer Information Systems | Software Engineering   New York, NY
Coursework: Data Structures and Algorithms, Object Oriented Design, Statistics, Web Development, Mobile Development, Database Management Systems, Networks, Operating Systems

Experience

Snow Buddies   Jul 2023 - Current
Front End Developer - Mobile Development   Vail, CO
- Collaborating with 2 other Front End members and UX designer to translate Figma wireframes into interactive features and components using TypeScript, React Native, and React Native Paper.
- Implementing Redux for state management ensuring seamless data flow and consistent user experience.
- Working on an agile team to complete user stories and participate in issue tracking and resolution via GitHub Kanban board.

Projects

Portfolio - *React, Vite, TailwindCSS, React Three Fiber, Framer Motion*
- Personal portfolio illustrating my skills and projects. Links to all live projects and github repos available within.
- Developed using React, Vite, and designed using TailwindCSS
- Implemented scroll and animations using Framer Motion to enhance user experience and engagement.
- Utilized React Three Fiber to create 3D animations enhancing the projects visual appeal and user engagement.

Solar Study - *React, Redux, Express, MongoDB, CSS Modules*
- Study workplace application aimed at enhancing productivity, featuring work timers, integrated Youtube for music, and an efficient task management system
- Employed React and Vite for building responsive and interactive user interfaces. Designed UI components with TailwindCSS.
- Created a backend server with express to handle API requests and provide communication between the frontend and database.
- Utilized MongoDB and Mongoose to design efficient database schema ensuring integrity and scalability for user profiles.
- Continuing to enhance the project with additional technologies and tools.

Plant Social - *React, Redux, Firebase, Styled Components*
- Developed a plant e-commerce store with a selection of plants available for purchase
- Implemented login and registration process with authentication powered by redux and firebase ensuring secure user access
- Built and designed responsive and aesthetically pleasing UI using SCSS and React.
- Managed state efficiently using Redux enabling data storage and a interactive shopping cart feature with real-time updates across the application.
- Deployed the application using Netlify and is available via the link above.

Technical Skills

Languages: JavaScript, Java, Python, TypeScript, SQL, HTML/CSS
Technologies: React, React Native, Redux, Express, MongoDB, MySQL, TailwindCSS, BootStrap
Tools: Git, GitCLI, Visual Studio Code, Android Studio, GPT, Postman
Interests: Front End, Full Stack, Mobile Development, AI, ML