Education

Florida Gulf Coast University

BS Software Engineering

Fort Myers, FL Aug 2017 / May 2022

Experience

CallMiner

Fort Myers, FL

Software Engineering Intern

Sep 2021 | May 2022

- Helped develop a full-stack web application using AngularJS and .NET Framework
- Used GIT for version control
- Attended regular standup and stakeholder meetings to make design decisions and elicit/review requirements
- Planned and participated in a product demonstration at the end of the internship

Skills

Languages TypeScript, JavaScript, C#, SQL

Frameworks React.js, Express.js, NestJS, AngularJS, .NET

Tools Node.is, Git, Docker, Jira

Projects

HavePain.com CRM TypeScript, React.js, NestJS, Express.js, PostgreSQL, Amazon S3 Developed, tested, and deployed a REST API consisting of around 80 endpoints, CRUD functionality, controller level error handling, server wide logging, and email functionality using NestJS and PostgreSQL. Developed and deployed a frontend admin dashboard using React.js with TypeScript with custom authentication, caching, and optimistic updates to consume our NestJS API.

FloriNouns React.js, Web3.js, Factoria F0, Ethereum Blockchain https://florinouns.xyz University affiliated NFT collection where art is created by students and digitally sold with transactions supporting a university managed DAO.

Activity Calendar JavaScript, Electron, Node.js, SQLite https://inclusion-ui.com
Desktop calendar created by a team of volunteer software developers and tailored to facilitate communication from nonverbal individuals.

Neurologica VR Unity, Express.js, Node.js, MongoDB https://neurologicavr.com Educational VR game developed with the purpose of teaching users about data structures and algorithms in virtual reality.