

Education

Florida Gulf Coast University
BS Software Engineering

Fort Myers, FL
Aug 2017 | May 2022

Work Experience

CallMiner Fort Myers, FL *Software Engineering Intern* *Sep 2021 | May 2022*

- Worked under a Scrum master and followed Agile Methodologies
- Worked with a team to develop a full-stack web application using AngularJS and .NET Framework
- Used Git for version control
- Used the ASP.NET web framework to develop a REST API and created all necessary endpoints for required server functionality and database communications
- Implemented a role-based authentication middleware to separate user and admin functionality
- Implemented a custom error handling and logging middleware
- Attended regular standup and stakeholder meetings to make design decisions and elicit/review requirements

Skills

Languages TypeScript, JavaScript, C#, SQL

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

Tools Node.js, Git, Docker, Jira

Projects

FloriNouns React.js, Web3.js, Factoria F0, Ethereum Blockchain *<https://florinouns.xyz>*
University affiliated NFT collection where art is created by students and transactions support a university managed DAO

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

Neurologica VR Unity, Express.js, Node.js, MongoDB *<https://neurologicavr.com>*
Educational VR game developed with the purpose to teach users about data structures and algorithms