

## 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.js, Git, Docker, Jira

## Projects

**HavePain.com CRM** TypeScript, React.js, NestJS, Express.js, PostgreSQL, Amazon S3, Docker  
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.