

Sean Hofer

Student & Software Developer

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EXPERIENCE

Feeding Children Everywhere, Longwood, FL — Associate Developer

JANUARY 2017 - PRESENT

- Lead developer and maintainer for all websites and applications.
- Currently managing 2 volunteer engineers for an internal systems overhaul.
- Redesigned Fed 40 food-ordering application and localized application for Spanish using React Native's Localization library.
- Hired as an Associate Developer one month into a five-month internship.

EDUCATION

University of Central Florida, Orlando, FL —

B.S. in Information Technology

AUGUST 2017 - JULY 2019

Courses: Foundations of Human Computer Interaction, Computer Architecture Concepts, Object-Oriented Programming, C Programming

Valencia College, Orlando, FL — A.A. Pre-Major in Information Technology

AUGUST 2015 - JULY 2017

Courses: Java Programming, Database Management Systems

PROJECTS

Compiler front-end — Web application (in progress)

Developing a web front-end language playground for a compiler API using JavaScript, HTML, and CSS.

Fed 40 Mobile App Redesign — Android and iOS (March 2017)

Made with React Native (Node.js), changed app-flow from a single form to a multi-view selection process. Worked with graphics designers to completely redesign application front-end. Deployed to app stores.

Tattle.tech — Chrome extension (November 2016)

Worked with a team of students to develop a university abuse reporting and response system for HackRiddle. Used JavaScript, HTML, and CSS to develop the chrome extension portion allowing users to submit abuse reports directly from offending web pages; reports included screenshots, url, and user-provided categorization.

SKILLS

Software development: Git, Object-oriented design, React Native, Node.js, Localization, and Java GUI (Swing)

Web development: UI/UX design, HTML5/CSS3, JavaScript, SharePoint, WordPress, and AWS Lambda

Proficient languages: Java, JavaScript, C#, and C

Familiar languages: Python, PowerShell, and Bash

AWARDS

1st Place in Anti-Bullying Category at HackRiddle 2016 with Tattle.tech Application