James Clayton Crews

Lexington, SC 29072 | (803)429-3761 | claycrews2002@gmail.com

Familiar Skills

C++, MATLAB, Python, ASP .NET, SQL, Java, HTML, CSS, ROS, Firebase, React.JS, TypeScript, RedwoodJS, Kotlin, Linux/Unix OS

Education

UNIVERSITY OF SOUTH CAROLINA, COLUMBIA – COLLEGE OF ENGINEERING AND COMPUTING

- Bachelors of Science in Computer Engineering, GPA 3.862
- Expected Graduation Date - December 2023

UNIVERSITY OF ALABAMA IN HUNTSVILLE – COLLEGE OF ENGINEERING

- Bachelors of Science in Computer Engineering (Fall 2020-Spring 2021), GPA 3.781

Experience

WORDIFICATION [RESEARCH] | COLUMBIA, SC

Software Developer | 2023-Present
- Use React and Typescript to create and improve web pages
- Use GraphQL and Prisma on the back end to manage data

FEDEX EXPRESS | WEST COLUMBIA, SC

Material Handler | 2021-Present
- Operate heavy machine equipment to perform loading onto aircraft
- Sort packages based on printed location label

LEXINGTON MEDICAL CENTER | LEXINGTON, SC

Software Engineering Intern | 2019-2020
- Software Engineering: Development and Integration
- Developed an ASP .NET backed webpage to retrieve data from an out-of-date database

Honors & Awards

DEAN'S LIST | FALL 2020-SPRING 2023

PRESIDENT'S LIST | FALL 2022-SPRING 2023

PRESIDENT'S EDUCATION AWARDS PROGRAM | 2020

ACADEMIC EXCELLENCE AWARD | 2016-2020

- Boys Varsity Swim Highest GPA

ROBOTICS STATE QUALIFIER DESIGN AWARD | 2017