

Kenton Carrier

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859-324-5511

Education:

Bachelor of Science in Computer Science

Senior

GPA: 3.412

University of Kentucky

Lexington, KY

Graduation Date: May 2020

Relevant Courses – Introduction to Database Systems, Web Programming, Software Engineering Techniques, Senior Design Project, Mobile Application Development

Skills:

- Web Development: HTML5, CSS, JavaScript, Node.JS
- REST API Provision and Consumption
- Relational and Nonrelational Database: SQL
- Agile Software Development Lifecycle
- Requirements Engineering

Work Experience:

Web Applications Programming Intern, Parker Hannifin

May 2019 – Oct. 2019

- Gathered and groomed requirements from product users
- Designed a JavaScript front end web application for inventory management
- Worked as a member of a Scrum development team

Undergraduate Research Assistant, University of Kentucky

May 2018 – Dec. 2019

- Developed a full stack web application for data visualization
- Created a REST API using Node.JS and third-party web server frameworks
- Collaborated with other student researchers on data structures and database design

Student Technical Developer, University of Kentucky

Oct. 2016 – Feb. 2019

- Contributed to redesign of College of Engineering website
- Communicated with professors to create new research lab websites
- Provided technical support to students and faculty for the university's website

Involvement:

Captain of the University of Kentucky SMITE Esports Team

Jan 2019 – Present

- Recruit prospective players to the team
- Organize practices and scrimmages with other teams and schools
- Volunteer with other teams in the university's organization for competitive events

Member of University of Kentucky Ballroom Dance Group

Jan 2017 – Present

- Assist teaching new dancers during classes
- Practice and perform choreographed dance routine each semester