

AUSTIN ROVGE

W231N7916 Martin Court Sussex, WI
(262) 313-8015 • rovgea@msoe.edu
github.com/austinrovge • linkedin.com/in/austinrovge

EDUCATION

Milwaukee School of Engineering	Expected Graduation May 2021
B.S. Software Engineering	Milwaukee, WI
Minor in Mathematics	Relevant Coursework:
GPA: 3.5	Network Protocols, Data Structures,
Major GPA: 3.8	Software Engineering Tools and Practices

SKILLS

- Programming: C++, HTML/CSS, Java, Node.js, MySQL, NGINX, Python, ReactJS, Webpack
- Development Tools: Bash, Git, Node Package Manager (NPM), OOD, UML Diagrams, Trello, Yarn

EXPERIENCE

Wickidcool Software	September 2017 - Present
Web Developer	Sussex, WI

- Utilized version control for collaborating with other developers, allowing for a swift development cycle.

Eventezze – Event Management Project

- Collaborated in development for the front-end using ReactJS and NodeJS for the back-end of the application, allowing for the application to exchange data using HTTP requests.
- Created and altered database tables and connections with various other event sites using their APIs, allowing for publishing of an event to multiple services.

MSOE Information Technology	March 2018 - Present
Web Services Student Worker	Milwaukee, WI

- Facilitated content change requests with for the primary university site to improve branding and styling.
- Collaborated with other IT teams to investigate existing tickets to resolve issues for college staff.
- Revised CSS for the MSOE Blackboard website, improving the layout and responsiveness for mobile users.

Hamilton High School Charger Robotics	September 2015 – August 2017
Application Development Lead	Sussex, WI

- Trained new members to have basic web client-server understanding, allowing them to independently contribute to the project with newly gained skills and comprehension.
- Designed a new architecture for the application with industry mentors to improve its performance and maintainability for the future members of the department.

PROJECTS

Software Engineering Tools and Practices Class Project	September 2018 – Present
Google GTFS Static Bus Tracker	Milwaukee, WI

- Created extensive UML diagrams for clearly representing class relationships for the application design, to optimize the implementation of the program amongst the student development team.
- Assisted development for a JavaFX application to import static GTFS files, using Observer design pattern for pushing changes made to the parsed data from the subject to the observing objects.