AUSTIN WHITE

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EDUCATION:

Rochester Institute of Technology - Rochester, NY
Bachelors of Science in Game Design and Development   May 2018
GPA: 3.21

TECHNICAL SKILLS:

Programming Languages: JavaScript, HTML5, CSS, Node.js, C#, C++
Development Software: Visual Studio, Visual Studio Code, GIT, Processing, Photoshop, Arduino, Heroku, Wordpress

WORK EXPERIENCE:

FW Warriors Co-Op Spring 2017:
- Designed mock-ups, and prototype web pages in Wordpress.
- Participated in team design and production debates

PROJECTS:

HexPong Web Application Fall 2018
- Created a web-based networked 6-player game utilizing real-time communication combined with lerping algorithms to create a competitive user experience
- Backend built in Node.js with communication through websockets
- Utilized HTML 5 Canvas to display graphics to players hosted through Heroku

Chatroom for asking questions Fall 2018
- Built a service that users can enter a chat-room and ask a question to the other users in the chat
- Using Node.js and websockets as a backend and MongoDB to store users accounts.
- Hosted through Heroku.

ADDITIONAL:

Captain, Team Member Aug 2016–May 2017 RIT Men's Track & Field Rochester, NY
- Managed team morale and work ethic at practice and coordinated strength and conditioning workouts
- Dedicated 20+ hours per week for practice and travel competition while balancing a full academic course load with academic honors
- Earned All-Liberty League First Team

Teaching Assistant Jan 2018-May 2018
- Assisted students in understanding new topics and course concepts
- Helped students to debug errors, and working to the correct solution
- Graded open ended student assignments