

COOPER STEPHEN OTT

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EDUCATION

JAMES MADISON UNIVERSITY

MAY 2024 GRADUATION

COMPUTER SCIENCE, BACHELOR OF SCIENCE

- Cumulative 3.372 Major GPA
- President's List 2022
- Dean's List 2023

JAMES MADISON UNIVERSITY

COMPUTER INFORMATION SYSTEMS, MINOR

- Cumulative 3.650 Minor GPA

SKILLS

PROFICIENT SKILLS

- C Language
- Java 8
- CSS 3
- Javascript/ES6/TS
- HTML 5.2
- UI/Graphic Design

INTERMEDIATE SKILLS

- Linux Environment
- React
- OpenGL/WebGL
- Rust
- Python 3
- SQL/MySQL

COURSEWORK

JAMES MADISON UNIVERSITY

AUG 2022 - MAY 2023

APPLICATION AND WEB DEVELOPMENT, CS 343 + 347

- Utilized server-side Javascript, PHP, and MySQL to add functionality to stored data.
- Developed skills with ReactJS components and DigitalOcean cloud hosting.
- Improved application usability with front-end CSS and ES6 Javascript.
- Learned industry-standard HTML5 structure and accessibility practices.

JAMES MADISON UNIVERSITY

JAN 2022 - MAY 2022

SOFTWARE ENGINEERING COURSE, CS 345

- Assigned roles that fit each team member's strengths to create a high quality product.
- Created project goals and roadmaps to ensure steady progress and a timely product.
- Coordinated with others to ensure required components were ready for others to use on schedule.

EXPERIENCE

PROGRAMMER AND PROJECT LEAD, ZEPHYR STUDIOS

APRIL 2022 - PRESENT

- Developed high-performance web systems for user-interactive content.
- Assisted and communicated with end-users regarding features and functionality.
- Utilized both Waterfall and SCRUM Software Development models.
- Followed a monthly release schedule, documenting changes and new features.

HAYMARKET, VA

MAY 2021 - PRESENT

FOOD AND CONSUMABLES ASSOCIATE, WALMART

- Accomplished expected duties independently and helped other associates achieve theirs.
- Assisted and interacted professionally with customers to provide a better shopping experience.