

Harrison Holt

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Education

Bachelor of Science in Computer Science

Clemson University, Clemson, SC

Expected: Dec 2024

Web Development Intern

Clemson University, Fall 2024

- Developed and maintained webpages for Student Affairs using the Cascade CMS.
- Managed in-house file server and ensured content consistency across sites.
- Enhanced web functionality with scripting and tracked marketing effectiveness via analytics.

Technical Support Student Assistant

Tiger One Office, Clemson, SC, Spring 2024

- Troubleshoot mobile and physical ID issues for students and staff on iOS and Android devices.
- Resolved access issues using access control software, supporting campus security.
- Provided customer service at the front desk, managing inquiries, photo approvals, and ID distribution.

Projects

- **Personal Portfolio Website:** Developed a responsive personal portfolio using HTML, CSS, and Bootstrap, showcasing a range of development projects
- **To-Do List:** Created a task management app using vanilla JavaScript and Node.js with data storage managed via Neon DB, demonstrating backend integration.
- **Event Countdown Timer:** Built a dynamic countdown timer using React, highlighting state management and component-based architecture.
- **Quiz Game App:** Developed an interactive quiz game using React, featuring dynamic UI and API integration.
- **Weather App:** Built a weather forecasting app with React and OpenWeather API, showcasing skills in API consumption and responsive design..
- **Recipe Book App:** Developed a full-stack recipe book application using Node.js, MySQL, AWS RDS for cloud-based accessibility

Technical Skills

- **Web Development:** JavaScript, Typescript, React, HTML, CSS, Bootstrap, Node.js, PHP, MySQL, PostgreSQL
- **Cloud Services:** AWS Amplify, AWS RDS, API Gateway, EC2, DynamoDB, Lambda
- **Programming Languages:** Java, C, C++, Python
- **DevOps and Tools:** Git/GitHub, Visual Studio Code, Trello, Postman, Neon DB, Vercel, PhpMyAdmin
- **Other Skills:** Technical Troubleshooting (iOS, Android), Customer Service, Event Support, Communication