Cameron Anderson

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Github.com/Canderson8495

www.Canderson.site

EDUCATION

Bachelor of Science in Computer Science   Graduation May 2022

University of Georgia, Athens
- Current GPA of **3.96**
- Senior

TECHNICAL SKILLS

- **Languages:** Java, JavaScript, SQL, C++ , Python, Lua
- **Web:** NodeJS, REST, HTML, CSS, Bootstrap
- **Tools:** Git, Postman, MongoDB, MySQL, Scrum, Linux,

PROJECTS

Website Development - A Personal Website   www.Canderson.site
- Websites to display my personal projects and interests.
- Built using JavaScript, HTML, CSS, MySQL, and BootStrap.
- Developed a working Authentication system using PassportJS for authentication and BCryptJS for hashing passwords.
- Deployed to local hosting on a Raspberry PI 3

Grand Theft Auto 5 Game Server
- Created, developed, and hosted a server for a game that had hundreds of daily active players
- Utilized over 200 separate LUA scripts, which each added extensive functionality to the base game, to create an enhanced gaming experience.

Advertisement Generator - Southern Hills Realty
- Constructed an advertisement generator that develops advertisements for real estate properties from a complex form provided by the user
- Built using Java, JavaFX, and MySQL

WORK EXPERIENCE

High Performance Computing Coop at GTRI
- Developed automation software that reduced cluster installation time by nearly 400%
- Maintained and Upgraded high performance computing server clusters with hundreds of computational nodes.