Maxwell Reinold

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EDUCATION

University of Georgia, Athens, GA   May 2025
Bachelor of Science in Computer Science

RELEVANT TECHNICAL SKILLS

Web Development – Angular, REST APIs, NodeJS, Angular, React, Next, Vue, Tailwind
Computing Languages – Java, C#, Python, Lua
Database Technologies – SQL, MySQL, SQLite, MongoDB, Firebase

WORK EXPERIENCE

Noble RP — *Application Developer*   February 2024 – Present
- Integrated 40 third-party scripts and built 8 custom systems to enable unique gameplay mechanics
- Optimized core framework codebase, improving server stability and reducing resource usage
- Developed dynamic UI components using React and Vue for immersive player interaction
- Collaborated with external developers to ship high-impact features on schedule
- Managed MySQL database structures to support scalable in-game systems

Power RP — *Junior Script Developer*   June 2021 – February 2022
- Integrated 80+ scripts and optimized 40 to boost server performance by 148% and reduce latency
- Led a 3-person development team using Trello to deliver milestones on time
- Built responsive in-game UI using a Chromium-based framework for seamless UX
- Maintained and debugged Lua, C#, and JavaScript codebases across multiple server modules
- Utilized and created REST APIs for server metrics and logging

Various FiveM Communities – *Contracted Script Developer*   January 2021 – June 2024
- Delivered 15 custom game mods for various clients, each tailored to specific community needs, resulting in positive user feedback and repeat engagements.
- Developed and optimized scripts across diverse technology stacks
- Enhanced server stability and performance through plugin debugging and refactoring

UNIVERSITY PROJECTS

Cinema Booking Application, *Software Development*
- Collaborated in a team using SCRUM methodology to build a full-stack web app
- Features include authentication, profile management, ticket booking with theater selection, and an admin panel
- **Technologies:** Node.js, React, SQLite, Tailwind CSS, Git

UGA Student Marketplace, *Web Programming*
- Created a full-stack e-commerce platform for UGA students, similar to eBay
- Included secure authentication, dynamic listings, and user accounts
- Developed using agile principles (SCRUM)
- **Technologies:** MongoDB, Next.js, Tailwind CSS

Rideshare Mobile App, *Mobile Software Development*
- Developed a native Android app for a ridesharing system
- Implemented Firebase for data storage and real-time syncing
- Designed user flows for requesting, accepting, and tracking rides
- **Technologies:** Java, Firebase, Android Studio