

Jason Yust

(678) 761-5975
jasonryust@gmail.com

859 Spring Street NW, Atlanta GA 30308
www.linkedin.com/in/jason-yust
www.credly.com/users/jason-yust
yustjason.com

Profile

A Computer Science Senior at Georgia Tech with experience in full-stack web development, GitHub version control, and integration of AI services into company infrastructure. Currently looking for a CS internship in the summer of 2026. Graduating in December 2026.

Education

GEORGIA INSTITUTE OF TECHNOLOGY | ATLANTA, GEORGIA | 3.71 GPA

COMPUTER SCIENCE | JUNE 2023 – DECEMBER 2026

- Learned Computer Architecture, Data Structures, Algorithms, and Software Design Processes
- Developed UI and Functionality for a Team-Based Android Studio Project

Experience

FOUNDER | NORTHSTAR | AUGUST 2025 – DECEMBER 2025

- Involved in the ideation, ICP interviews, and development of the MVP for an AI-based startup.
- Worked as a Server Admin with AWS, MySQL Database Architect, and Software Developer using Next.js.
- Utilized technologies such as Docker, Gemini, & PlayWright to take arbitrary web application repositories and produce fully automated end-user documentation.

SOFTWARE INTERN | COMPUSCHOLAR | MAY 2025 – AUGUST 2025

- Led the development of a Production Report Engine involving real-time data capture and visualization.
 - Full Stack Development using AWS EC2, AWS RDS, SQL, PHP, HTML/CSS, and JavaScript
- Implemented a prototype AI integration to generate content and answer user questions based on curricular materials.
 - Python, PHP, Qdrant database, vectorization and storage of text chunks, OpenAI API to generate content from source text, RAG system

SOFTWARE INTERN | APPVAULT | MAY 2024 – AUGUST 2024

- Worked with Microsoft Power Automate to create code flow automations
- Used Microsoft AI Builder to create custom AI agents
- Added production code with .NET Core MVC using C# and MySQL
- Utilized the Electron framework alongside JavaScript/HTML to create standalone internal tools

Certifications

- AWS Certified Cloud Practitioner
- Entry Level JavaScript Programmer

Awards

- Eagle Scout
- High School Valedictorian

Skills & Abilities

- Java, JavaScript, HTML/CSS, Python, PHP, SQL
- Visual Studio, Android Studio
- GitHub/Azure DevOps
- AWS EC2, RDS
- OpenAI APIs, Qdrant database text vectorization, insertion, and searching