

Matthew Gligore

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EDUCATION

Georgia Gwinnett College

Lawrenceville, GA

Bachelor of Science in Information Technology – Concentrated in Software Development

Aug. 2022 – May 2026

PROJECTS

Applyflou Job Application Tracking | *Java JavaFX CSS FXML, SQLite*

- Developed a local job tracking application using JavaFX and SQLite, allowing users to log, track, and manage job applications across multiple platforms
- Optimized data storage and retrieval using JDBC, ensuring fast access to job applications with average query response time of **<50ms**.
- Implemented an intuitive dashboard to help users visualize application status (applied, interviewing, rejected, etc) reducing manual tracking errors.
- Reduced job application tracking friction by providing a centralized system, replacing spreadsheets and scattered notes for seamless organization.

Yarnables Landing Page | *HTML CSS JavaScript*

- *Developed a web application using HTML, CSS, JavaScript, and Gitpages to enhance the online presence of a small business.*
- *Designed and implemented a responsive front-end.*
- Used Git for version control, ensuring efficient code management decreasing development time by **10%**.
- **Hosting the website on Gitpages, achieving a 99.9% uptime.**

Home Data Server | *Ubuntu Server SSH SFTP cron rsync bash*

- Set up and managed a Linux Ubuntu home server to store data for multiple users and improve technical proficiency in system administration and networking
- Configured services like SSH and SFTP for remote access and web hosting
- Implemented automatic server backup using technologies like rsync and cron saving an average of **1.5 hours** a week.

TECHNICAL SKILLS

Languages: Java, Python, SQLite, JavaScript, HTML/CSS, SCSS, TailwindCSS, JavaFX

Frameworks: Spring Data JDBC

Developer Tools: Visual Studio, IntelliJ, Eclipse, Git, Apache NetBeans, SceneBuilder, Git

Certifications: Certiport IT Specialist Networking

HONORS / AWARDS

Dean's List: Accepted to program based on academic standing (cumulative GPA over 3.8) for 2 years in a row.