

Maximo Winfield

Junior Software Engineer | Full-Stack & API Development

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SUMMARY

Computer Science junior with strong fundamentals in data structures and algorithms, hands-on full-stack experience, and a proven ability to build secure, production-ready applications. Seeking a software engineering internship where I can contribute to user-facing products, collaborate across teams, and continue developing backend and cloud engineering skills at scale.

TECHNICAL SKILLS

Languages: Java, Python, TypeScript, JavaScript, C#, SQL

Frontend: React, Vite, Tailwind CSS

Backend: .NET 8 Minimal APIs, Node.js, Entity Framework Core

Databases: SQLite, MySQL, PostgreSQL

Cloud & DevOps: AWS (S3, IAM), Docker, GitHub, Render

Concepts: Data structures and algorithms, Big-O, recursion, REST APIs, JWT, RBAC, Agile/Scrum

EXPERIENCE

Thaddeus Resource Center — Lead Software Developer Intern

- Developed and enhanced mobile application features within a cross-functional Agile team
- Contributed to sprint planning, testing, debugging, and iterative releases
- Took ownership of feature implementation and bug resolution

Amazon — Warehouse Associate / Learning Ambassador

- Supported high-volume operations while maintaining safety and quality standards
- Onboarded and mentored new associates as a Learning Ambassador

PROJECTS

Task & Rewards Management System — Full-Stack Web Application

- Designed and deployed a production-ready full-stack application
- Built secure RESTful APIs with JWT-based authentication and RBAC
- Deployed publicly with a React frontend and .NET backend

Job Application Tracker — API-First Platform

- Designed an API-first job application tracking system
- Integrated AWS S3 document uploads using presigned URLs

EDUCATION

Bachelor of Science in Computer Science — Southern New Hampshire University

Junior | Anticipated Graduation: March 2027