ETHAN COOMBER

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EDUCATION

Northeastern University, Khoury College of Computer Sciences – Boston, MA

May 2026

Candidate for M.S. in Computer Science

• GPA: 3.84/4.00

Middlebury College – Middlebury, VT

2023

B.A. in Computer Science, Mathematics Minor

• Honors: magna cum laude (GPA: 3.79/4.00), Computer Science departmental honors

TECHNOLOGIES

- Languages: Java, C, C++, Python, JavaScript
- Databases: SQL, Mongo DB, PostgreSQL
- Frameworks & Tools: Spring, React, HTML, CSS, Heroku

EXPERIENCE

EARTH BRANDS – Remote

2024 - Present

Senior Software Developer (Jan 2025 – Present)

- Directed the development and maintenance of the company's e-commerce platform and ERP system, ensuring seamless functionality and scalability.
- Spearheaded the creation of multiple internal tools, driving a ~60% increase in company-wide revenue year-over-year.
- Ensured website stability by promptly diagnosing and resolving bugs and optimizing functionality without disrupting development timelines.

Software Developer (Apr 2024 – Jan 2025)

- Designed and implemented a custom B2B e-commerce portal, driving a 250% increase in online revenue by facilitating seamless client transactions for Earth Brands' products.
- Developed an internal order management tool that streamlined employee workflows, contributing to a 40% increase in company revenue.
- Leveraged React Native, GraphQL, JavaScript, AWS, and Next.js to deliver robust full-stack development solutions.

Software Development Intern (Feb 2024 – Apr 2024)

- Created an automated email alert system, enhancing company outreach and improving customer follow-up rates.
- Integrated subscription and invoice payment options, boosting customer satisfaction and streamlining the payment process.
- Customized a prime membership program to enhance customer benefits, directly contributing to increased user engagement and company growth.

PUBLICIS SAPIENT – Chicago, IL

2022

Software Engineering Intern (Jun 2022 – Aug 2022)

- Deployed a trading platform with real-time stock data and low-latency trade executions using React Native, Figma, Java Spring Boot, GraphQL, and PostgreSQL.
- Completed an intensive full stack development course, gaining expertise in React, Angular, MongoDB, NoSQL, MySQL, REST APIs, and Spring Boot.

PROJECTS

• Project portfolio displaying my projects, skills, and interests. (deployed link)