Andrew Krasuski

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EDUCATION

Central Connecticut State UniversityNew Britain, CTMaster of Science, Software Engineering, GPA 3.9Jan. 2024 - May 2025Central Connecticut State UniversityNew Britain, CTBachelor of Science, Computer Science HonorsAug. 2019 - Dec. 2023

EXPERIENCE

NB Cares

Software Engineer June 2024 – Jan. 2025

Conquest Torrington, CT

- Created client websites with C#, Blazor, Razor, and used Microsoft SQL Server.
- Optimized workflows with Azure DevOps, improving CI/CD and project management efficiency.
- Deployed and maintained production-ready websites, for seamless client adoption.

Software Engineer Intern

Aug. 2023 – Dec. 2023 New Britain, CT

• Optimized existing React dashboard, improving data retrieval and real-time interactions.

- Developed RESTful APIs for data communication and synchronization.
- Worked closely with the team to review code and ensure adherence to coding standards.

Software Engineer Intern

May 2023 – July 2023

Infosys

Hartford, CT

- Integrated HuggingFace AI models utilizing Python and Google Colab.
- Engineered a text parser aimed at optimizing memory usage and processing speed for AI models.
- Conducted research on AI performance strategies outside of work and learned new concepts quickly.

Projects

FlashCraft | Flutter, Dart, Firebase

May 2024 – June 2024

- Built a mobile app enabling users to sign up with Firebase and create flashcards.
- Implemented user authentication for secure access and personalized experiences.
- Designed an intuitive UI for easy flashcard creation and management.

Cyber Tutor | React, TypeScript, Tailwind CSS, Firebase, Python, Google Gemini

Dec. 2023 – May 2024

- Developed a cybersecurity learning app with AI-driven quizzes.
- Integrated Google Gemini AI for personalized learning paths.
- Built a responsive UI with React and Tailwind CSS.

Rate My Professor CCSU | Python, Django, Databases, HTML, CSS, JavaScript

Nov. 2022 - Dec. 2022

- Created a platform for students to rate professors at CCSU.
- Scraped professor data using Python and Beautiful Soup.
- Implemented authentication for secure user access.

SKILLS

 $\textbf{Languages} \hbox{: Java, Python, C, C++, C\#, Dart, Kotlin, SQL, HTML, CSS, JavaScript, TypeScript, Tailwind CSS} \\$

Frameworks: React, Next.js, Spring, Node.js, Django, Flutter, Flask, JUnit

Developer Tools: Git, Docker, VS Code, Visual Studio, PyCharm, IntelliJ, Eclipse, Google Cloud Platform

Leadership & Activities

Vice President, Computer Science Club

Aug. 2023 – May 2024

Central Connecticut State University

- Organized workshops, networking events, and coding competitions.
- Mentored students in programming, software development, and career prep.
- Collaborated with faculty and industry professionals for guest lectures.