

# Andrew Krasuski

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## EDUCATION

### Central Connecticut State University

*Master of Science, Software Engineering, GPA 3.9*

New Britain, CT

*Jan. 2024 – May 2025*

### Central Connecticut State University

*Bachelor of Science, Computer Science Honors*

New Britain, CT

*Aug. 2019 – Dec. 2023*

## EXPERIENCE

### 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

*NB Cares*

*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 BeautifulSoup
- Implemented authentication for secure user access

## SKILLS

**Languages:** 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