# Andrew Krasuski

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## EDUCATION

**Master of Science in Software Engineering**　　　　　　　　　Jan. 2024 – May 2025
*Central Connecticut State University*, GPA: 3.9　　　　　　　　　New Britain, CT

**Bachelor of Science in Computer Science Honors**　　　　　Aug. 2019 – Dec. 2023
*Central Connecticut State University*　　　　　　　　　　　　　New Britain, CT

## EXPERIENCE

**Software Engineer**　　　　　　　　　　　　　　　　　　June 2024 – March 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 Beautiful Soup
- 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