Andrew Krasuski

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EDUCATION

Master of Science in Software Engineering

Central Connecticut State University, GPA: 3.9

Jan. 2024 - May 2025

New Britain, CT

Bachelor of Science in Computer Science Honors

Central Connecticut State University

Aug. 2019 – Dec. 2023

New Britain, CT

EXPERIENCE

Contract 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

Infosys

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

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