Andrew Krasuski

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EDUCATION

Central Connecticut State University

Master of Science, Software Engineering, GPA 3.9

Jan. 2024 - May 2025

New Britain, CT

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

- Developed websites for clients using C#, Blazor, and Razor, enabling dynamic content rendering and seamless user experiences
- Utilized Azure DevOps for version control, CI/CD pipelines, and project management, improving development
 efficiency
- Websites were deployed and actively used by clients, providing real-time functionality and meeting business needs

Software Engineer Intern

Aug. 2023 – Dec. 2023

NB Cares

Remote

- Developed and enhanced the web dashboard using React and React Admin, facilitating real-time data interaction between the web interface and the mobile app
- Implemented RESTful APIs to ensure seamless data communication between the web dashboard and mobile app, enhancing user experience and data reliability
- Conducted code reviews and collaborated with team members to maintain high code quality and adherence to best practices

Software Engineer Intern

May 2023 - July 2023

Infosys

Hartford, CT

- Collaborated in a team of three, leveraging open-source pretrained HuggingFace AI models to enhance projects with Python and Google Colab. Implemented agile methodologies to ensure effective communication and coordination
- Developed an advanced algorithm that parses text from a prompt into a syntax tree to save space and improve AI performance
- Actively participated in daily meetings and provided suggestions for improving AI performance

PROJECTS

FlashCraft | Flutter, Dart, Firebase

May 2024 - June 2024

• Developed a full-stack mobile application allowing users to sign up with a Firebase account and create their own flashcards

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

Dec. 2023 - May 2024

• Developed a cyber security educational web app that uses Google Gemini AI to evaluate user proficiency through a preliminary quiz and tailor content to their skill level

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

Nov. 2022 – Dec. 2022

• Collaborated to create a website for students to rate professors at Central Connecticut State University, using Python and Beautiful Soup for web scraping, and gained experience in web authentication and deployment

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

AWARDS

AGILE Scholarship Recipient, CSMP Scholarship Recipient