

# ANDREW KRASUSKI

## Software Engineer

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Andrew Krasuski is a dynamic software engineering professional currently pursuing a Master of Science in Software Engineering at Central Connecticut State University. With a Bachelor of Science in Computer Science-Honors, he boasts exceptional academic achievements and leadership as Vice President of the Computer Science Club. His internship experiences at Infosys, Jobs For Humanity, and APS Technology highlight his versatility and passion for solving complex problems through technology. Andrew is adept in numerous programming languages and is committed to driving innovation in the field of software engineering.

### EDUCATION

#### Central Connecticut State University

Master of Science in Software Engineering | Spring 2025

Bachelor of Science, Computer Science-Honors | GPA: 3.41 | December 2023

*Awards: President's List, Dean's List, AGILE Scholarship Recipient, National Science Foundation- Computer Science, Mathematics, Physics Scholarship Recipient (CSMP)*

*Associations: Vice President of Computer Science Club, member of Cybersecurity Club and Chess Club*

### SKILLS

Java  
HTML/CSS/JavaScript  
Python  
C  
C++  
C#  
SQL  
Android app development  
Git  
React

### ADVANCED COURSEWORK

Software Testing  
Web Development  
Database Concepts  
Computer Security  
Artificial Intelligence  
Design Patterns  
Software Engineering  
Algorithms  
Discrete Math  
Linear Algebra

### WORK EXPERIENCE

#### Infosys

May 2023 – July 2023

InStep Software Engineer Intern

- 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.

#### Jobs For Humanity

January 2023 – May 2023

Software Engineer Intern

- Devised job match score system in a team of five using Python and MySQLWorkbench. Improved data quality through application of Natural Language Processing (NLP) techniques.

#### APS Technology

June 2022 – July 2022

IT Intern

- Gained experience in software installation and collaborated in teams to catalog computer equipment, document computers, and discuss camera installation.

### RELATED PROJECTS

#### Cyber Tutor (React, TypeScript, Tailwind CSS, Firebase, Python, Google Gemini)

- 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, Database Development, HTML, CSS, JavaScript)

- Collaborated to create a website allowing students to rate professors from Central Connecticut State University. Utilized Python and BeautifulSoup for web scraping and gained experience in web authentication and deployment.

#### EZ Eats (Android Studio, Kotlin, Firebase, REST APIs)

- Engineered an Android application that utilizes the phone's GPS to identify the top 20 restaurants, integrating Google Maps API for location finding and Firebase for user authentication and data storage.