

# Chase L Coble

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## EDUCATION

### Fort Hays State University

Bachelor of Science in Computer Science, Minor in Mathematics

Hays, Kansas

Expected Graduation, May 2025

Beginning master's program immediately following graduation

- **Dean's Honor Roll:** 2024
- **Related Coursework:** Calculus 3, Object-Oriented Programming, Software Engineering, Programming Languages, Database Design and Programming, Advanced Programming(Master's Level)

## EXPERIENCE

### Bottega University

Remote Teaching Assistant

Salt Lake City, Utah

March 2023 – August 2023

- Educated students on the use of React, HTML, Javascript and Python.
- Launched and maintained databases in SQL for student use
- Coordinated group projects utilizing existing software project management technologies (Agile, Waterfall)
- Updated curriculum to keep students apprised of new developments in the React framework.
- Debugged and corrected various open solution student capstone projects utilizing various stacks and languages.

### Rural and Remote NWK

Remote Volunteer Full Stack Mentor

Northwest Kansas

September 2022 – January 2024

- Creating class plans for teaching secure coding practices and the software lifecycle
- Educating students on organization and time management in a remote role
- Advising students on environment setups and debugging both their environment and their code.
- Created a shared document that provided resources for further study for the students.

## SKILLS

**Languages/Frameworks:** Python, JavaScript, React, SQL, HTML/CSS, Next.js, Flask, FastAPI, Java, C++

**Tools/Other:** MySQL, PostgreSQL, Git, GitHub, Agile, Version control, APIs, Postman

## PROJECTS

### Portfolio Update

May 2023

Javascript, HTML, SCSS

- A modernization of the original Bottega portfolio template that utilized several defunct and insecure packages and a defunct project initializer
- Updated the entirety of the code to eliminate unnecessary dependencies, and only utilize secure packages
- Researched and utilized Vite to initialize the project as Create React App was deprecated

### Personal Portfolio

March 2023-Present

JavaScript, HTML, SCSS, Python

- Developed and deployed a dynamic personal portfolio website.
- Utilized various JavaScript libraries to create a fun and dynamic experience for the user.
- Performs API calls from a custom backend created in Python that instantiates a SQLite database
- Deployed at: <https://coblexdevelopment.dev>

## CERTIFICATIONS

### Bottega University

Full-Stack Web Development Certificate

Remote

January 2023

- **Courses:** Coding Foundations, Vanilla Javascript, React, Python Flask

### Google

Cybersecurity Specialization

Coursera

August 2024

- **Courses:** Network Security, Beginning Python, Linux, SQL, Intrusion Detection and SIEM Tools

### IBM

Technical Support Specialization

Coursera

September 2022

- **Courses:** Introduction to Hardware, Introduction to Cloud, Introduction to Programming

### Wells Fargo

Software Engineering Job Simulation

Forage

August 2024

- **Courses:** Creating and proposing an UML data model, Implementation in Java Spring