

EDUCATION

- **The University of Alabama** Tuscaloosa, AL
Bachelor of Science in Computer Science, Minor in Mathematics; GPA: 4.00/4.00 Jan. 2021 – Dec 2024

EXPERIENCE

- **Meta Platforms, Inc (formerly Facebook)**
(Jan 2025 - Present)
Position: Software Engineer

(May 2024 - August 2024)
Position: Software Engineering Intern - Instagram Safety Foundations Infrastructure Team
 - Worked on large-scale infrastructure written in C++, Python and Hack (PHP) across the company
 - Drove experiment and built an end-to-end solution to improve the integrity and safety of users' experiences in Instagram
 - Exceeded Expectations across multiple axes of intern evaluation
- (May 2023 - August 2023)
Position: Software Engineering Intern - Instagram Discovery Experience ENG Team
 - Developed new keyboard shortcuts system for Instagram Web
 - Shipped project in Instagram Web (instagram.com), the fourth most visited website globally
 - Exceeded Expectations across multiple axes of intern evaluation
- **The University of Alabama Libraries**
(April 2021 - Present)
Position: Software Developer
 - Worked with Spring, Spring Batch and Kafka to build a data export application for libraries on the FOLIO (folio.org) platform
 - Wrote multiple end-to-end tests, using Cypress, to automate UI testing and increase developer productivity

PROJECTS

- **MindScape:** Built during TreeHacks, Stanford University's Premier Hackathon. MindScape is an AI-powered learning assistant that uses user's notes and resources to generate helpful learning tools like flashcards, mind-maps and quizzes. Built with Flask, React and the OpenAI API.
- **Reesit:** A native android app that lets users digitize their physical receipts. Users can sort, categorize, share and search through a multitude of receipts easily. Built with Java, Android Studio and Parse.

SKILLS

- **Languages:** C, C++, Java, Go, Python, PHP, JavaScript
- **Technologies:** Git, Mercurial, Spring, NodeJS, Linux, MongoDB, MySQL, Docker GraphQL, React, Vue
- **Relevant University Coursework:** Operating Systems, Database Management Systems

AWARDS

- **President's List for Fall 2023** by The University of Alabama
- **Presidential Scholarship** by The University of Alabama