

# COLIN SMITH

colinasmith27@gmail.com • 816 4901192 • www.linkedin.com/in/colin-a-smith270 • www.casdev.org

## EDUCATION

**BS Computer Science**  
**Missouri University of Science Technology | Rolla, MO**  
GPA — 4.0

Anticipated: May 2027

## COURSES

Computational Solving  
Computer Science Concepts  
Statistics For The Social Sciences  
Discrete Math for Computer Science  
Intro to C Programming  
Calculus I

## EXPERIENCE

**Cook** Apr 2022 - Aug 2023

**Johnnys Tavern | Blue Springs**

- Prepared and baked a variety of pizzas with precision and care
- Demonstrated strong teamwork skills effectively coordinating with colleagues to ensure efficient operations

**iOS App Development Intern Cerner Scholar** Jan 2023 - May 2023

**Oracle Cerner | Kansas City**

- Contributed to iOS Messenger app by updating the code from objective c to swift
- Upgraded iOS Messenger app dependencies
- Documented all changes made to the iOS messenger app
- Collaborated with teammates during weekly scrum meetings and provided updates on current state objectives
- Managed tracking of personal project tasks and objectives using Jira

## MEMBERSHIPS & AFFILIATIONS

**CDH and M<sup>3</sup> Developer** Aug 2023 - Present

**Missouri Science and Technology Satellite Research Team**

- Analyzed and streamlined project dependencies on the M<sup>3</sup> satellite, resulting in enhanced resource allocation and a marked increase in operational efficiency.
- Improved integration testing capabilities by updating the "Day in the Life" testing interface for Mr. and Mrs. Sat

## PERSONAL PROJECTS

- Developed and deployed a personal portfolio website showcasing projects and skills (casdev.org)
- Created an AI Pathfinding website for Blue Springs High School using Flask and React
- Developed a scripture search engine with natural language input, enabling users to find relevant scriptures effortlessly by entering simple phrases.

## SKILLS

- Python
- C
- Java
- Javascript
- HTML/CSS
- React
- iOS App Development
- Git
- Jira

## HONORS ACTIVITIES

**Honors College** Aug 2023

**Missouri University of Science and Technology**

**Kummer Vanguard Scholar** Aug 2023

**Missouri University of Science and Technology**

**Graduating Class — Top 1%** May 2023

**Blue Springs High School**

**Most Awesome Programming Contest 4.0 — 2nd** Mar 2023

**Northwest Missouri State University**