

# KOBE COLEMAN

## Software Developer

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📞 724-766-5075

📍 Meadville, PA

🌐 kobe-coleman

👤 ColemanKobe

## EDUCATION

Allegheny College

Bachelor of Science in Computer Science

August 2019 – May 2023 (Expected)

Meadville, PA

- GPA: 3.9/4.0
- Minor: Music Theory

## HONORS AND AWARDS



### Trustee Scholarship 2018

Awarded to students who have balanced academic excellence with other distinctive activities while in high school.



### Computer Science Outstanding Junior Major Prize 2022

Awarded for exceptional academic achievement, performance in the seminar, and contribution to the general life of the department.

## SKILLS

### Programming Languages

Java	●	●	●	●	●
Python	●	●	●	●	●
Javascript	●	●	●	●	●
C	●	●	●	●	●
C#	●	●	●	●	●

### Tools

Git	●	●	●	●	●
Bash	●	●	●	●	●
HTML	●	●	●	●	●
CSS	●	●	●	●	●

## PRIMARY PROJECT

### TensorFlow Car Labeler 🤖

Allegheny College

December 2021 - Present

- Android application that uses machine learning to label cars
- Manually collected a thousand images of cars to start with
- Locally created and trained a custom model based on those images

## EXPERIENCE

### Technical Leader

September 2021 – Present

Computer Science Department, Allegheny College

Meadville, PA

- Assist 10-15 students weekly in successfully completing class activities and assignments
- Hold weekly office hours to support students' academic progress in introductory and intermediate computer science courses
- Attend meetings to receive performance feedback and provide updates

### Software Engineer Intern

September 2021 – December 2021

Acutec Precision Aerospace, Inc.

Meadville, PA

- Created library that manages work instructions for aerospace products
- Implemented automated testing for the library
- Communicated with supervisors to gather requirements

### Capstone Project Intern

January 2021 – May 2021

NetApp

Pittsburgh, PA

- Implemented a data search and query features in a React JS application
- Enhanced a user interface to make it more user friendly
- Worked in an Agile environment through weekly scrum meetings

## LEADERSHIP

### President

January 2022 – Present

Chess Club at Allegheny College

Meadville, PA

- Keep track of the club inventory
- Calculate what needs to be spent for club events
- Attend meetings and plan events for the club

### Mentor

September 2019 – March 2020

Martin Luther King Jr. Mentoring Program

Meadville, PA

- Provided guidance and recommended coping mechanisms for youth dealing with difficult issues
- Developed and led special events that increased academic, social, and career-oriented abilities
- Assisted youth with daily activities, including homework assignments, fitness, art, and literacy