

# Koy Wilson

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## EDUCATION

**University of Oklahoma**, Norman, OK

**Major:** *Computer Science B.S./M.S.*

**Minor:** *General Business*

**Expected Graduation Date:** December 2024

**GPA:** 3.92/4.0

## SKILLS & EXPERIENCE

**Programming Languages:** Java, C++, SQL, HTML, JavaScript, NodeJS, Swift, SwiftUI

**Relevant Classes:** Data Structures, Distributed Operating Systems, Algorithms, Machine Learning

## PROJECTS

### **BetGenius**

Performing research with a fellow classmate on possible machine learning models for predicting the over/under for fantasy sports betting. Tasks that were needed included making a scraper to get historical sports data, make an efficient database to pull information, and use PyTorch for learning.

### **Event Planning App**

Created an app for candidates to see upcoming recruiting events with the help of four other mobile interns. Constructed using Swift and SwiftUI. Allowed interns to scan a QR code and fill out information on an app clip and see information for the recruiting event they were invited to.

## JOB EXPERIENCE

**University of Oklahoma**, 110 W. Boyd St.. – *William Kerber Scholar*  
August 2023 – Present

Collaborated with a team of three to mentor undergraduate students in essential programming concepts, delivering comprehensive tutorials on fundamental courses including Java 1, Java 2, and Data Structures.

**Paycom**, 7501 W Memorial Rd. – *Software Developer Intern*  
May 2022 – August 2023

Wrote professional, clean code based on requirements set forth by mentors/managers. Built a clean GitLab repository as version control for easier team work on my team's summer project.