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

Paycom, 7501 W Memorial Rd. – *Software Developer – iOS*
June 2024 – Present

Contributed to the development and maintenance of Paycom's mobile app, supporting 63% of our clientele. Responsibilities included code reviews, leading daily stand-up meetings, and troubleshooting to enhance app functionality.

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.