

Inan Xu

Objective

Seeking opportunities to utilize skills and computer science knowledge.

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LinkedIn

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GitHub

github.com/ixukw

Experience

App Developer, Lafayette-Moraga Youth Association (LMYA)

April 2019 – Present, Moraga, CA

- Developed a Timecards app for Android and iOS from scratch in the NativeScript framework to replace paper-based timecards.
- Implemented QR code creation and scanning involving device camera.
- Created scheduling system using app and Google Sheets API to plan and track sports practices
- Created API to access user database.
- Developed a payment system using QR codes and Google Forms.
- Utilized Firebase for systematic app notifications and authentication.

UC Berkeley Academic Talent Development Program (ATDP) Internship

June 2019 – July 2019, Berkeley, CA

Teaching assistant for Programming in Java class.

Responsible for managing a small group of students during the class.

Provided assistance during class work time and online via Canvas.

Education

Majoring in Computer Science, B.S. at the University of California, Santa Cruz

Expected Graduation: June 2024.

Relevant Coursework:

CSE30: Programming Abstractions in Python

CSE12: Computer Systems & Assembly Language

CSE80N: Introduction to Networking

Other Coursework:

Web Development, Algorithms & Data Structures, Programming in Java

Skills

Programming Languages:

Java, JavaScript, Python, HTML/CSS, Node.js, PHP, MySQL