# MEHMET AKIF PINARCI

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#### **EDUCATION**

# California Polytechnic State University, Pomona, CA

December 2022

Bachelor of Science, Computer Science | GPA: 3.7

- President's Honor List
- Dean's Honor List

### SKILLS & RELEVANT COURSEWORK

**Programming Languages & Tools:** Python, JavaScript(ES6), TypeScript, Java, SQL, RESTful API, Node.js, Express.js, React.js, React Native, Redux Toolkit, MongoDB, Linux, Git, Selenium, Flask, Swing, Docker, Socket.io, Flutter

**Coursework:** Data Structures and Algorithms, Object-Oriented Design, User Interface Design, Mobile Application Development, System Design, Computer Networks, Operating Systems, Computer Graphics, Artificial Intelligence, Cryptography and Information Security

### WORK EXPERIENCE

### **Full-Stack Software Engineer -** *Streamer Pro*

**August 2022 – Present** 

- Developed advertisement logic with Socket.io to implement targeted advertisements for specified streamers.
- Improved CSS to let streamers customize the running advertisements in their stream.
- Implemented and maintained a responsive web application utilizing React.js to track, analyze, and display data.

### Full-Stack Software Engineer Internship - Hotspot Lunch Startup

**December 2021 – July 2022** 

- Implemented the payment system of the application with Stripe to support 2-way transactions.
- Developed an app utilizing React.js to create an interactive map and customer service for end-user.
- Gained hands-on experience in React, Node.js, Bootstrap, Express.js, and Redux Toolkit.

# **Software Engineer -** Avax Foxes

August 2021 – January 2022

- Developed a rarity bot for the Non-Fungible Token (NFT) collections, that served 1000+ people to check the rarity of their NFTs by using the "Traits Normalization" method.
- Designed and developed a multi-threaded approach to improve performance.
- Collaborated with a team of 4 developers in Agile development methodology, created the UI, and integrated NFT minting process into the application.

### **PROJECTS**

# Amazon Tool - Entrepreneur (Python)

August 2020

- Automated amazon listings by using selenium to shorten the listing time.
- Created an excel table by finding the item's Amazon Standard Identification Number on Amazon and fetching the item's Stock Keeping Unit code to the excel table, then completed item listings by the generated excel table.
- Decreased the processing time for listing 10.000+ products from 2 days to 1 hour.

### Messaging App - Academic (Flutter)

January 2022

- Developed a messaging app that features a real-time chat between users that supports group and individual chats.
- Integrated Firebase authentication and Firebase real-time database into the application to optimize backend logic.

### Billing System - Academic (Java)

December 2021

- Implemented billing subsystem for a tech company to utilize Object Oriented Desing.
- Designed and normalized MySQL database and used Swing GUI on the front end.
- Obtained team-leading experience including a professional and 4 students.