# Amin Doosti

Computer Science, Engineering, & Physics Undergraduate

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## Skills

#### **Amin Doosti**

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#### Technical:

- Advanced understanding of many programming languages for both back-end and front-end practices. (JavaScript, NodeJS, Python, C/C++, etc.)
- Advanced understanding of RESTful API design as well as Cloud Computing.
- Experienced with Linux (Ubuntu & Debian), Mac, and Windows operating systems.
- Proficient in database and server management for both personal and business needs. (MongoDB, PostgreSQL, etc.)
- Intermediate knowledge of Machine Learning (mathematical theories and computations)
- Type speed of 81 WPM with ~99% accuracy.
- Intermediate understanding of LaTeX, MS Office, Google Suite,
  Spreadsheets, Photoshop, Illustrator, and many other professional tools.

## Social

- Excellent written and verbal communicator.
- Experienced in delegating tasks and responsibilities as a team leader.
- Strong motivation to help improve and promote a healthy and positive team environment and dynamic.
- Patient, empathetic, and persistent when troubleshooting team members' and clients' issues.
- Fluent in Farsi (native) and English

## **Experience**

## **University of California: Los Angeles / Teaching Assistant**

June 2023 - July 2023, California

In charge of teaching, grading, preparing materials, analyzing, and coaching students.

Responsibilities include data analysis, substantial knowledge of machine learning and artificial intelligence, managing student submissions as well as offering support outside of the classroom for students.

## ROD LLC / Chief Technology Officer

January 2022 - April 2023, California

In charge of managing a team of developers tasked with producing a high-end platform as a service. Responsible for all company technology needs and management.

Responsibilities include managing and maintaining several servers, databases, and codebases as well as attending technical and demonstrational meetings with team members and clients.

## **Green Day Power / Call Center Representative**

January 2022 - October 2022, California

Responsible for calling, emailing, and contacting potential prospects for their product needs and setting up appointments. On occasion, setting up and operating product stands in different areas to promote company products and services.

## Starbucks Coffee / Shift Supervisor

July 2019 - December 2021, California

Responsible for managing a team of baristas in a fast-paced environment while maintaining the sales and inventory needs of the company. In charge of ensuring customer satisfaction, as well as operation standards and policies, are being met to standard.

## **Education**

## University of California: Los Angeles / Bachelor of Science

September 2022 - Present, Los Angeles, CA

Currently pursuing my bachelor's degree at UCLA. Hoping to obtain degrees in Computer Science & Engineering as well as Physics and start a master's program by Spring 2025. Currently pursuing research and teaching opportunities.

## American River College / Associate's For Transfer

June 2019 - May 2022, Sacramento, CA

Finished two years of computer science and engineering courses to obtain an associate's degree for transfer.