# YOSEPH LATIF

SOFTWARE ENGINEER

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#### **SUMMARY**

Dynamic software developer with a B.S. from UC San Diego and comprehensive training in Full Stack Web Development from App Academy. Passionate about creating innovative, fun interfaces and enhancing user experiences with cutting-edge frontend and backend technologies. Elite interpersonal skills built over years with a diverse array of demographics: tutoring children, assisting and caring for elderly, and negotiating with clients. Thrives in social, collaborative environments with a strong track record of organizing and hosting professional events and parties.

#### PROJECTS & EMPLOYMENT

Sept. 2023 to Current

Philosophize

Social Media Platform | JavaScript | Python | PostgreSQL | Flask | React | Redux

Repo I Live

- Initiated and led the development of Philosophize, a platform designed to mitigate doom scrolling and promote quality discourse.
- Implemented a secure user authentication system using Flask Login and WTForms.
- Programmed a Time-Based frequency analysis function using, ensuring dynamic user experience with APScheduler.
- Leveraged Flask and React to create a seamless full-stack application.
- Designed a robust database structure using PostgreSQL for efficient data storage.

Aug. 2023 to Current

E-Commerce Platform | JavaScript | Python | PostgreSQL | Flask | React | Redux | AWS

- Led a team in developing a secure, scalable ecommerce platform.
- Utilized AWS S3 for data storage, achieving dependable file management operations.
- Implemented CRON job with Google Analytics, ensuring efficient data tracking
- Compiled comprehensive documentation, including database schemas and API descriptions.

Aug. 2023 to Current

Node.js | React | Redux

Repo | Live

- Built an Airbnb clone with features for uploading, reviewing, and booking spots.
- Developed a robust search functionality to enhance user experience
- Implemented secure user authentication and profile management.

May 2024 to Current

Green Gains Fitness

Next.js | TailwindCSS | React | TypeScript

Repo | Live

- Created a fitness website for a personal trainer to help with booking and tracking appointments.
- Designed an intuitive and aesthetic user interface using Next.js and TailwindCSS.
- Integrated TypeScript for improved code quality and maintainability.

Feb. 2022 to Current

Chess Wizards · Lead Instructor

- Developed and instructed a 10 to 12-week course on chess strategies for kindergarten and elementary students.
- Built chess-teaching software using Python to enhance learning and engagement.

June 2022 to Jan. 2023

Motion Recruitment · Technical Recruiter · San Francisco

- Excelled in client engagement and relationship building, making an average of 550 cold calls weekly.
- Gained a comprehensive understanding of various software engineering roles, enhancing analytical skills

funny

• Leveraged recruitment technologies and social media to expand the talent pool, improving candidate quality

and satisfaction.

### **SKILLS**

Farsi

programming languages frameworks/libraries Python ReactJS MySQL JavaScript PostareSOL TypeScript Node.js Sequelize SQLAlchemy SQL Express нтмі Flask Git NextJS CSS AWS relevant courses honest reviews by friends and family

CSE 8A & 8B

Artificial Intelligence (Neuroscience & AI) great host Statistics and Data Analysis addicted to puzzles needs to work on dance moves Computational Visual Abstraction outstanding work ethic

knows every good food spot

Object-Oriented Programming Database Systems API Development Algorithm Design Agile

#### hobbies

Chess Fanatic 🛔 Piano Player 🎹 Music Producer O Coffee Connoisseur

## **EDUCATION**

Aug. 2023 to Jan. 2023

App Academy

Full Stack Development

Sept. 2019 to June 2021

University of California, San Diego

B.S. Neuroscience