KAMRON POOSTI

Software Engineer • (818) 481-2461 • KamronPoosti@Gmail.com • Los Angeles, CA Portfolio • LinkedIn • GitHub

EDUCATION

Hack Reactor, Advanced Software Engineering Immersive	2023
The Chicago School of Professional Psychology, Clinical Psychology, M.A, MFT	2018
California State University of Northridge, BA Psychology	2015

TECHNICAL SKILLS

Programming Languages | Python 3, JavaScript ES6+, SQL, HTML5, CSS
Front-End | DOM manipulation, WebSockets, React, React Hooks, Redux Toolkit
Back-End | Django 4, PostgreSQL, MongoDB, FastAPI, RabbitMQ
System Design | Microservices, Domain-driven design, Message passing, Event sourcing

APPLICATION DEVELOPMENT EXPERIENCE

TherapyHub, Full-stack application using FastAPI, React, Caprover, Python & Docker

2023

- Developed a directory web application with a team of 5 developers, with user authentication, responsive design, form handling, search functionality and database integration deployed via Caprover.
- A web application to increase access to mental healthcare by allowing therapists to create profiles, display their information, allow users to search and filter therapists by location, specialties and payment options.

<u>CarCar</u>, Full-stack application using Python, Django, Docker, API's, React and Microservices

2023

- Developed a functioning Django based project with a team of 2 developers to provide an auto dealership with vehicle data, sales, service appointments and tracking history of sales/service appointments.
- Utilized multiple microservices to input vehicle information, create sales information/history and service information/history.

Scrumptious, Full-stack application using Python, HTML, CSS and Django

2023

- Developed a functioning Django based recipe web application with user authentication, database integration, responsive design and form handling.
- Designed web application utilizing HTML and CSS.

Conference Go, Full-stack application using Python, Django, Docker, API's, React and Microservices

2023

- Developed a functioning Django based project to collect conference data, user information, user creation, user deletion and user updates.
- Utilized multiple microservices to create events, sign up for events and sign up to present at the events.

PROFESSIONAL EXPERIENCE

Galvanize Inc, Software Engineering Immersive Resident

April 2023-Present

- Supported and mentored junior developers, offering guidance on debugging, code fluency, readability, and best practices.
- Evaluated student code and delivered constructive feedback to foster their programming development.
- Provided expert-level consultation on projects utilizing a wide range of technologies including Django, FastAPI, GitLab CI/CD tools, React, Docker, and PostgreSQL.

Licensed Marriage and Family Therapist #124629

Penny Lane Centers, Outpatient Therapist - Intake Therapist/MAT Assessor

2019-2022

- Utilized evidence-based practices to provide services to clients ages 4-18 and families while following DMH documentation standards as well as providing group therapy for ages 6-18 years old.
- Addressed client's treatment through a team approach by collaborating with treatment team members such as case managers, psychologists, and psychiatrists.
- Developed strategies to utilize mobile apps and video games to engage and provide treatment in telehealth sessions during the COVID-19 pandemic.
- Collaborated with the Clinical Director to explore and implement strategies to reduce staff burnout.