

Nadeem Maida

Junior Software Engineer

CONTACT

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EDUCATION

California State University,
Fullerton
May 2024
BS - Computer Science

Santa Monica College
June 2022
AS - Computer Science
ADT - Mathematics

Irvine Valley College
December 2019

Skills

- Python
- PHP
- Devops
- Epic Systems

Interests

Machine Learning, AI, Aerospace
and Mechanical Engineering,
Cybersecurity

EXPERIENCE

Junior Software Engineer

CI Solutions | Los Alamitos, CA | April 2022 - Present

Software Engineering Intern | April 2022 - June 2022

- Assisted in writing unit tests and organizing backend application structure.

Junior Software Engineer | June 2022 - December 2023

- Maintained an application with a Laravel (PHP) backend and a React (JS) frontend
- Helped create and maintain a local development environment using docker
- Added a feature flagging service to the application
- Designed and developed a new reporting system and printing system
- Improved sluggish queries and optimized application structure for better developer organization and efficiency

Junior Software Engineer, Devops and Backend Owner | December 2023 - Present

- Cut down on excessive company spending by switching to more cost-efficient AWS services and removing unused services.
- Transitioned away from a monolithic app structure and started implementing a microservices architecture for the file processing system

Administrative Assistant

UCLA Health | Westwood, CA | January 2020 - February 2022

Neurosurgery-Spine | July 2021 - February 2022

- Supported schedulers from all doctor's offices in the Neurosurgery-Spine Department.

Covid Vaccine Support Team | February 2021 - June 2021

- Triaged emails and answered any questions that patients had about the vaccine.

Pathology Operations | September 2020 - January 2021

- Managed multiple maintenance projects. Coordinated staff moves with IT, facilities, and faculty. Oversaw installation projects with outside vendors and onsite staff.

Nuclear Medicine | January 2020 - August 2020

- Processed read-requests, invoices, and patient record requests. Kept all colleagues updated on the status of patients and current office events in daily meetings.

PROJECTS

Peppermint (<https://github.com/NADEE-MJ/peppermint>)

University Project | February 2023 - May 2023

- Created a finance tracking application using Sveltekit (JS) and FastAPI (Python)
- The app is able to take in transactional data as a CSV file from your bank and sort them into categories to be able to easily see your spending in different categories
- Used docker containers as development environments to minimize cross-platform issues, and deploy easily