ASHAR SALEEM

Lahore, Pakistan | asharsaleem4@gmail.com | +92-3090515099 | LinkedIn

Career Summary

- 5 years of experience in software engineering with a focus on cloud-native solutions and back-end development.
- Proven ability to lead cross-functional teams and mentor junior developers.
- Skilled in optimizing system performance and delivering high-quality, scalable applications.

Skills

- Languages/Stacks:

NodeJs, PHP (Laravel), React, Typescript, JavaScript

- Databases:

SQL, MongoDB, PostgreSQL, DynamoDB

- Familiar with:

Rust, Python

- Others:

AWS, Docker, Git, Postman, Laravel Forge, BitBucket

Professional Experience

Kodesinc

<u>Senior Software Engineer/Team Lead</u> - Full Time

Aug 2024 - PRESENT

- Lead a team of talented developers to build and maintain scalable, high-performance Node.js applications.
- Combine hands-on coding with mentorship to guide junior developers.
- Foster best practices and ensure team members understand the structure and principles behind the codebase.
- Developed APIs for mobile apps using Node.js.
- Integrated **Twilio** for communication features.
- Configured Bull for background job processing in Node.js
- Worked on PARKDNA platform which is a SASS platform where you can pay for parking. I was responsible for component development using Typescript and React

DevFlovv

<u>Senior Software Engineer/Team Lead</u> - Full Time

JUN 2023 - Aug 2024

- Designed and implemented cloud-native solutions using AWS technologies.
- Worked on multiple products by LivingAI including a Google slides plugin, a chaptGPT plugin, an email campaign service, and a chatbot
- Implemented web sockets with **Nat's** streaming service for one of the cyber security projects
- Written many test cases and worked on CI/CD pipelines for automation of deploying to AWS EC2 instances
- Led a team of 3 developers enhancing collaboration and project delivery.
- Utilized various AWS tools and technologies, including Lambda functions, EC2, S3, CloudFront, and CloudFormation. Built and managed the infrastructure stack using CloudFormation.
- Participated in many code reviews to ensure the highest standards of quality and adherence to best practices

SoftPyramid

<u>Software Engineer</u>- Full Time

Jul 2019 - JUN 2023

- I wrote many backend scripts (using cron jobs) to fetch stats for different web hosting products at the scheduled time and ensured the quality of the product.
- Worked on different web hosting websites in Core PHP
- Built modern, reactive interfaces with Livewire and React
- Implemented batch uploads feature for large Excel files
- Took the lead on reducing the loading time of the dashboard by implementing Redis and optimizing SQL queries in the Fundraising Laravel project
- Developed robust back-end systems with Laravel, focusing on database design and API
- Implemented and designed different modules like estimation, scheduling, and production for one of the roofing CRM
- Integrated stripe ACH in roofing CRM
- Created robust, scalable infrastructures using NodeJs and ExpressJS.

Education

<u>Bachelor of Science: Computer Science</u> - PUCIT (Lahore, Pakistan)

JUN 2015 - JUL 2019