



Amir Mahmood

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ABOUT ME

A detail-oriented, passionate, and self-motivated software engineer and programming enthusiast with an ability to ideate, create, and transform ideas into code. I am passionate about giving shape to my ideas. Being a programming enthusiast I'm always looking to learn and explore different programming languages.

Being from a technical background, I can understand requirement briefs and deliver great results accordingly. I aim to work in an organized, proactive organization where my passion and skills are combined with strategy. My major interest domain is MERN stack development.

Highlights of Expertise:

Javascript:

ES2015, ES2016, ES2017, ES8, ES10, Promises, Generators, Async/await

Backend development:

Node.js, Express.js, Nest.js, TypeScript. PHP Laravel, GraphQL, Payment gateways, third-party APIS integration, Docker

Databases:

MySQL, PostgreSQL, MongoDB, Firebase

Frontend development:

React.js, Redux, Redux-thunk, Next.js, Apollo-client, Unit testing,

Frontend UI libraries:

Material UI, TailwindCss, Bootstrap

WORK EXPERIENCE

Senior Software Engineer

Invozone [08/11/2021 – Current]

City: Lahore

Country: Pakistan

I am working at Invozone as a Senior Software Engineer. I lead projects involving various JavaScript technologies. My responsibilities include developing and maintaining applications optimizing performance, and troubleshooting issues. I specialize in frameworks like React and Node JS. Additionally, I mentor junior developers and promote a culture of innovation and collaboration within the team. The following are the technologies I am working on.

Frontend technologies:

1. Javascript(ES6), Typescript, React.js, Next.js, Redux, Apollo-client, Bootstrap, Material Design, TailwindCSS

Backend technologies:

1. Node.js, Express.js, NestJs, Laravel, MySql, PostgreSQL, Prisma ORM, Sequelize, MongoDB, Firebase, AWS Cognito, AWS S3, GraphQL, Docker, AWS

To maintain coding standards I used to work on these technologies:

1. Eslint, Pretties

Operating systems

1. Mac operating system

Software Engineer

Renesis Tech [15/07/2019 – 06/11/2021]

City: Lahore

Country: Pakistan

As a Software Engineer at Renesis Tech Company, I've been instrumental in developing and maintaining critical systems, ensuring they run smoothly and efficiently. Here's how:

- Develop a RESTful API backend for a real-time project management application, improving task tracking and collaboration.
- I utilized GraphQL to optimize data fetching, reducing unnecessary data transfer and enhancing application responsiveness.
- Play a key role in implementing a microservices architecture, enhancing scalability and maintainability.
- Created optimized queries, implemented caching, utilized queues, and managed jobs for performance improvement.
- Actively participated in codebase documentation and knowledge-sharing sessions to onboard new team members effectively.
- Supervised and supported team members, providing guidance and assistance where needed.
- Provided training for new employees, ensuring they quickly become productive members of the team.
- Played a pivotal role in troubleshooting and resolving production issues, minimizing downtime, and ensuring uninterrupted services.

Software Engineer

Dominion Global [01/05/2017 – 01/07/2019]

City: Lahore

Country: Pakistan

As a Software Engineer at Dominion Global, I specialized in PHP Laravel development, focusing primarily on backend web programming and the implementation of new features. My expertise includes working with HTML, CSS, Bootstrap, MySQL, and JQuery, as well as frameworks like CodeIgniter and Laravel. In this role, I was responsible for maintaining and enhancing backend systems, ensuring their smooth operation, and developing new functionalities to meet business requirements.

Technologies:

HTML, CSS, Bootstrap, MySQL, JQuery, CodeIgniter, Laravel

EDUCATION AND TRAINING

Bachelor of Science - BS, Information Technology

Virtual University of Pakistan [01/03/2013 – 01/11/2017]

Address: M. A. Jinnah Campus, Defence Road, Off Raiwind Rd, Lda Avenue Phase 1 Lda Avenue, Lahore, Punjab, P, 54000 Lahore (Pakistan)

Website: <https://vu.edu.pk/>

LANGUAGE SKILLS

English | Urdu | Pubjabi

DIGITAL SKILLS

Backend Technologies

NodeJs / EpxpressJs / NestJs / JavaScript / TypeScript / Prisma ORM / PHP Laravel / PostgreSQL / MongoDB/ SQL/MYSQL / Core PHP / AWS / RESTful API/ GraphQL API / Object-Oriented Programming / Docker / Firebase (Functions, Auth, Firestore, Storage) / Agile (Scrum) / ESLINT

Frontend Technologies

React / React/Redux / NextJs / Bootstrap / JavaScript / TailwindCSS / Prettier / Unit testing

Version control Technologies

Gitlab / Github / Git