



# Amir Mahmood

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**Other:** Lahore, Pakistan

## ABOUT ME

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A detail-oriented, passionate, and self-motivated Senior software engineer and programming enthusiast who can 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.

## DIGITAL SKILLS

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### Javascript:

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

### Backend development:

NodeJs, ExpressJs, NestJs, TypeScript, PHP, Laravel, Rest API, GraphQL, Prisma ORM, Sequelize, Payment gateways, third-party APIs integration, Docker, AWS

### Databases:

MySQL, PostgreSQL, MongoDB, Firebase

### Frontend development:

ReactJs, Redux, Redux-thunk, NextJs, VueJs, Apollo-client, Unit testing,

### Frontend UI libraries:

Material UI, TailwindCss, Bootstrap

## WORK EXPERIENCE

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### Senior Software Engineer

*InvoZone* [ 11/2021 – 06/2024 ]

**City:** Lahore

**Country:** Pakistan

As a Senior Software Engineer at InvoZone. I specialized in both backend and frontend web development, focusing on modern web technologies. My role involved leveraging my expertise to maintain and enhance backend systems while also developing intuitive and responsive frontend interfaces. Here's how:

- Leading the design and development of software applications and systems using programming languages being used at InvoZone.
- Collaborating effectively with other members of the software development team, including product managers and designers, to understand user requirements and develop software solutions that meet those requirements.
- Participating in design and architecture discussions and providing technical guidance and leadership.
- Writing clean and maintainable code, and documenting code and processes.
- Debugging and troubleshooting software issues.
- Keeping up-to-date with industry trends and new technologies.
- Contributing to team projects and tasks.
- Mentoring and providing guidance to more junior members of the software development team

### **Backend technologies:**

1. NodeJs, ExpressJs, NestJs, Laravel, MySql, PostgreSQL, Prisma ORM, Sequelize, MongoDB, Firebase, GraphQL, Docker, AWS

### **Frontend technologies:**

1. Javascript(ES6), Typescript, ReactJs, NextJs, Redux, Apollo-client, Bootstrap, Material Design, TailwindCSS

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

1. Eslint, Pretties

### **Operating systems**

1. Mac operating system

## **Software Engineer**

***Renesis Tech*** [ 07/2019 – 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, reduce unnecessary data transfer, and enhance 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 became productive team members.
- Played a pivotal role in troubleshooting and resolving production issues, minimizing downtime, and ensuring uninterrupted services.

### **Technologies:**

PHP, Laravel, Codeigniter, NodeJs, ExpressJs, ReactJs, VueJs, MySql, PostgreSQL, MongoDB, Ajax, Jquery, HTML, CSS, Bootstrap, Git, Jira

## Software Engineer

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

**City:** Lahore

**Country:** Pakistan

As a dedicated Software Engineer at Dominion Global, I specialized in backend web programming and the implementation of new features using PHP Laravel. My role involved leveraging my expertise to maintain and enhance backend systems, ensuring their smooth operation and efficiency.

- Specialized in PHP Laravel development with a focus on backend web programming and feature implementation.
- Maintained and enhanced backend systems, ensuring smooth operation and performance.
- Developed new functionalities to meet business requirements, contributing to system improvements and efficiency.
- Collaborated with cross-functional teams to design, develop, and implement robust web applications.
- Ensured code quality and adherence to best practices through code reviews and testing.
- Worked proficiently with frameworks such as CodeIgniter and Laravel.
- Participated in troubleshooting and resolving technical issues, providing reliable support to ensure system stability.

### Technologies:

PHP, Laravel, VueJs, MySql, Ajax, JQuery, HTML, CSS, Bootstrap, Git

## EDUCATION AND TRAINING

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### 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

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English | Urdu