

# MOHAMMAD ARSLAN

## Sr. Software Engineer

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➤ [LinkedIn Profile](#)

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## ABOUT ME

Dynamic and innovative Sr. Software Engineer with 4 + years of experience at Back Bone Technology, specializing in PHP, JavaScript, SQL, and modern frameworks like Laravel, React JS, and NEXT JS. Passionate about taking on new challenges and contributing to team success. Graduated with a BS in Software Engineering in 2018, eager to leverage my expertise in complex databases and cutting-edge technologies to make an impactful contribution.

## WORK EXPERIENCE

**Sr. Software Engineer | Back Bone Technology | Lahore | July 2024 - Present**

- CRM: Contributing as a full-stack developer to a robust CRM platform tailored for call center operations, utilizing Laravel, Vue.js, MySQL, and Elasticsearch.
- Content Management System (CMS): Contributing as a full-stack developer to a scalable and high-performance CMS built with Laravel, Vue.js, MySQL, Redis, and Elasticsearch, ensuring seamless content workflows and system reliability.
- Customer Service & Relationship (CSR) Portal: Spearheading backend and frontend enhancements for a comprehensive CSR portal designed for efficient customer support and engagement, leveraging Laravel, Vue.js, MySQL, Redis, and Elasticsearch.

**Sr. Software Engineer | Softpers Interactive | Lahore | Jul 2023 - Jul 2024**

- Contributed to MineIQ, a comprehensive mine management system, implementing a ticket-based workflow for tracking tasks and monitoring progress.
- Developed Congo Cloth Company (CCC) using Laravel, Inertia, and React JS, incorporating roles for Personnel User, Business User, and Admin.
- Implemented a points system for orders and referrals.

**Software Engineer | IKS Logics Pvt Ltd | Lahore | Nov 2021 - Jul 2023**

- Developed iProsper CRM using PHP, Cervo, and React JS, integrating Stripe and PayPal for seamless transactions and synchronizing data with Google and Microsoft services.
- Built a Pet Health Data Website using Laravel, allowing veterinary professionals to manage pet health records and communicate with pet owners.
- Led the development of Ting, an Event Management system using Laravel, integrating NFC technology for seamless attendance tracking and user management.
- Enhanced Jane Bond BBQ, a restaurant management system using React JS and Square Point APIs.

**Software Engineer | Viltco Technologies | Lahore | Dec 2020 - Nov 2021**

- Developed a Capex Budget Management System using Core PHP, enabling efficient inventory requests and budget management.
- Created a Time Sheet Management System using Core PHP, enhancing time tracking and HR operations.
- Developed the online food service module for a Restaurant Management System using Laravel and React JS, enhancing food ordering and delivery processes.

## EDUCATION

**BS Software Engineering, Virtual University of Pakistan, Lahore | 2014 - 2018**

## SKILLS

- PHP • JavaScript • SQL • Laravel • React JS • NEXT JS • jQuery • Bootstrap • Elasticsearch • Convex • HTML5
- CSS3 • Ajax • MySQL • SQL Server • MongoDB • Stripe • Third Party API Integrations

## PROJECTS

**Capex Budget Management System | Core PHP, Oracle**

Role: PHP Developer

Summary: Contributed to the budget module, enabling efficient inventory requests and budget management.

**Time Sheet Management System. | Laravel, MySQL**

Role: Laravel Developer

Summary: Played a key role in developing a comprehensive time sheet module, improving time tracking and HR functionalities.

**iProsper CRM | Cervo, PHP, MySQL, React JS**

Role: Full Stack Developer

Summary: Integrated Stripe and PayPal for seamless transactions, and synchronized data with Google and Microsoft services.

**Pet Health Data Website | Laravel, MySQL**

Role: Laravel Developer

Summary: Built a comprehensive platform for veterinary doctors and pet owners to manage pet health records and communicate effectively.

**Ting - Event Management System | Laravel, MySQL**

Role: Backend Developer

Summary: Led the development of an event management system integrating NFC technology for seamless attendance tracking and user management.

**Restaurant Management System | Laravel, MySQL, React JS**

Role: Full-Stack Developer

Summary: Developed the online food service module, enhancing food ordering and delivery processes.

**Jane Bond BBQ – Square Point based | React JS, Square API's**

Role: Frontend Developer

Summary: Integrated Square Point APIs to enhance the functionality of a restaurant management system.

**MineIQ | React JS, Laravel, MySQL**

Role: Full-Stack Developer

Summary: Developed a comprehensive mine management system, implementing a ticket-based workflow for task tracking and team management.

## COURSES

**Mastering In Full Stack Laravel/React JS - Udemy**

**SQL Mastering - Udemy**

## LANGUAGES

☒ English   ☐ Urdu