

ARSLAN YASEEN

Associate Software Engineer . Lahore, Pakistan

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Summary

Software engineer with a Bachelor's degree in Computer Science. My expertise includes full-stack development using **MERN stack, Laravel, and Vue.js**. I have strong skills in building scalable web applications, developing RESTful APIs, managing databases efficiently, and integrating dynamic front-end interfaces. I am committed to writing clean, maintainable code, optimizing performance, and collaborating effectively in team environments.

TECHNICAL SKILLS

Languages: Laravel, JavaScript, C++, MYSQL , MongoDB , Articulate Storyline360

Frameworks & Libraries: PHP REST Framework, Flask , Next.js

Databases: MongoDB, MySQL, SQL, Firebase

APIs & Tools: RESTful APIs, JSON, Postman, Git, GitHub, VS Code, Linux

AI & Automation: Generative AI, Chatbot Development,

EDUCATION

Bachelor of Science in Computer Science

08/2022 - 06/2026

Superior University Lahore Gold Campus

- CGPA 3.29
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EXPERIENCE

Associate Software Engineer

09/2025 - Ongoing

Transdata

Lahore, Pakistan

A software company building scalable solutions for startups and enterprises.

- Developed RESTful APIs using Laravel for business and internal tools.
- Optimized MySQL and MongoDB queries, improving data handling performance by 25%.
- Collaborated in Agile sprints, contributing to clean, production-ready code through testing and reviews.
- Assisted in debugging and testing application modules, ensuring clean, production-ready code

Software Engineer Internship

03/2025 - 09/2025

Meemsoft

Lahore, Pakistan

A company specializing in AI solutions and web development

- Constructed API endpoints for AI chatbot clients leveraging Flask and facilitating efficient retrieval of conversational data and reducing latency by 300ms, and accelerating user response times.
- Enhanced database schemas in MySQL and MongoDB, improving data query performance by 25%
- Participated in Agile team sprints and code reviews, gaining hands-on experience with Git and version control best practices
- Assisted in debugging and testing application modules, ensuring clean, production-ready code

PROJECTS

Family Tree

Final Year Project

08/2024 - 06/2025

- Built a platform to create, visualize, and manage family trees, allowing users to add, edit, and connect family members dynamically.

- Integrated a smart relationship mapping system to automatically suggest familial links and detect inconsistencies.
- Developed backend using Laravel REST Framework with PostgreSQL for secure storage of family data, member details, and relationship history.
- Reduced shortlisting time by over 60% through AI automation

Get Shopin

08/2025 - 09/2025

Link: <https://getshopin.tdemo.biz>

- Developed a multi-tenant e-commerce platform using Laravel and Vue.js, where each store operates on its own subdomain.
- Implemented separate databases for each tenant to ensure data isolation, security, and scalability.
- Designed dynamic store management features, including product catalog, orders, and user management, tailored per tenant.
- Optimized platform performance and maintainability by leveraging modular architecture and Vue components.

Crystal Cosmetics

12/2024 - 01/2025

Link: <https://crystalcosmetics.netlify.app/>

- Developed a modern e-commerce frontend for Crystal Cosmetics using React and Redux Toolkit, providing a seamless user experience.
- Implemented dynamic product listing, cart management, and user authentication with state management for efficient performance.
- Integrated responsive design to ensure accessibility across devices and screen sizes.

KingdomRides Uk

05/2025 - 06/2025

Link: <https://www.kingdomrides.co.uk/>

- Analyzed and described Kingdom Ride, a UK-based transportation service platform offering **minibus, coach, limo, and private vehicle hire** for various travel needs including airport transfers, group tours, events, and corporate travel.
- Highlighted key service features such as **easy online booking, customizable pickup/drop-off, and nationwide coverage across England and the UK**.
- Summarized the company's **diverse fleet options** ranging from executive cars and vans to large coaches and vintage vehicles, enhancing user choice and travel experience.
- Built using Laravel and MySQL for scalability and performance

FoodyXpress

03/2025 - 04/2025

Link: <https://foodyxpress.com/>

- Developed a full-stack food delivery platform where **restaurants can register, manage menus, and receive orders** through a web interface.
- Designed a **Super Admin panel** to manage all restaurants, users, orders, and system settings with analytics and reporting.
- Built a **Restaurant Admin dashboard** allowing restaurant owners to update food listings, categories, prices, and order status.
- Implemented **role-based access control** with separate panels for customers, restaurant admins, and the super admin.
- Integrated secure **online ordering, cart management, and payment processing**, optimizing the food ordering workflow.

Social Media Management SaaS Platform

01/2025 - 03/2025

- Developed a **subscription-based Social Media Management SaaS platform** with email authentication, Stripe-powered plan management, role-based access control, and an admin dashboard to manage users, subscriptions, limits, and platform usage.
- Built secure **OAuth integrations** for Instagram, Facebook, LinkedIn, and Twitter (X), enabling multi-account management, token handling, unified post creation, instant publishing, and scheduled posting from a single dashboard.
- Implemented **plan-based feature restrictions**, including configurable limits on workspaces, connected accounts, posts per platform, and AI content credits, with a controlled AI-powered content generation system.
- Designed a **scalable multi-workspace architecture** with modular backend APIs, secure data isolation, and maintainable service-based structure to support SaaS growth and high-traffic usage.