

SAJID ALI

Sr Software Engineer

q.sajid36@gmail.com

+92 3043981077 | +92 336 2878136

www.linkedin.com/in/sajid-ali-2b2447115

PROFESSIONAL SUMMARY

Full Stack Software Engineer with 8 years' experience in PHP, Laravel, React.js, Shopify, and JavaScript. Skilled in scalable architecture, AI-driven solutions (GenAI & Agentic AI), and delivering, client-focused applications across global markets with expertise in Moodle LMS, Node.js, and AWS.

TECHNICAL SKILLS

Frameworks/Libraries: Laravel, React.js, Redux

Styling & UI: Tailwind CSS, CSS3, Polaris

Languages: JavaScript, TypeScript, PHP, MYSQL

AI: Agentic Ai, Generative AI

CMS & Platforms: Shopify, AWS

Tools: Git, GitHub

Others: Moodle

PROFESSIONAL EXPERIENCE

Folio3 Software

Sr Software Engineer | June 2022 – Present

- Integrated Generative AI (GenAI) models to enable intelligent features, including content generation, personalized recommendations, and automated developer tools, improving productivity and user experience.
- Explored and implemented Agentic AI frameworks (e.g., LangChain, AutoGPT-like agents) to design autonomous workflows capable of reasoning, planning, and executing multi-step business processes, streamlining operations in HR and e-commerce platforms.
- Architected and implemented RESTful APIs with Laravel and MySQL, ensuring secure authentication, optimized data management, and scalable performance through advanced schema design, query optimization, and API versioning best practices.
- Engineered a scalable Shopify subscription app backend in Laravel, empowering merchants to seamlessly manage recurring products and services, with emphasis on system reliability and performance.
- Integrated Shopify Billing API to deliver custom subscription plans, recurring charges, and usage-based billing, while architecting backend APIs to manage subscription logic, customer lifecycles,

payment scheduling, and automated retry flows — ensuring seamless merchant revenue operations and high system reliability.

- Engineered and deployed a scalable Moodle LMS solution, specializing in custom plugin development, Docker-based containerization, and AWS cloud deployment, ensuring efficient delivery, high availability, and adaptability for diverse learning environments.

Software Engineer | Aug 2021 – June 2022

- Engineered a custom Laravel application integrating multiple third-party warehouse APIs to enable order retrieval and inventory synchronization, ensuring scalable operations, data consistency, and streamlined supply chain workflows for merchants.
- Automated warehouse-to-Shopify order flows by integrating external warehouse systems with connected stores and implemented real-time inventory synchronization to update stock levels instantly — improving operational efficiency, reducing errors, and ensuring accurate availability for customers.
- Led ongoing optimization and maintenance of Shopify stores, proactively addressing issues, implementing strategic updates, and enhancing performance to ensure high availability, security, and alignment with evolving business requirements.
- Architected and developed key modules of a MERN stack enterprise system covering attendance, HR, finance, and expense tracking, delivering a scalable and integrated platform that streamlined organizational operations and improved cross-departmental efficiency.

Eplanet Communications Inc

PHP Developer | Feb 2020 – July 2021

- Architected and developed a comprehensive CRM system in Laravel, designing robust APIs to manage complex data processing and ensure seamless, secure communication between backend services and frontend applications.
- Designed and engineered the React-based frontend for the CRM system, delivering an intuitive, responsive, and scalable interface that streamlined client and lead management while enhancing overall user productivity and engagement.
- Designed and integrated advanced project management modules within the CRM, enabling teams to track progress, manage tasks, and allocate resources in real time, significantly improving operational visibility and team productivity.
- Engineered customer and lead management capabilities within the CRM, streamlining workflows for client interaction tracking, sales pipeline management, and automated follow-ups, resulting in greater sales efficiency and improved customer engagement.
- Integrated a real-time chat system into the CRM, enabling instant team communication and collaboration, leveraging real-time event-driven architecture to enhance productivity, responsiveness, and cross-team coordination.

5-CUBE

PHP Developer | July 2017 – Feb 2020

- Developed and maintained custom PHP websites across multiple business domains, including car rental, property sales, and ride-booking, tailoring solutions to meet unique client needs and industry requirements.
- Engineered dynamic, scalable user interfaces with advanced functionalities—including booking systems, intelligent search filters, and real-time availability checks—delivering seamless, industry-specific user experiences across diverse domains.
- Enhanced user engagement and conversion rates by integrating personalized recommendations, interactive maps, and real-time notifications, resulting in improved customer satisfaction and measurable business growth.
- Engineered scalable solutions by maintaining clean, modular, and extensible codebases, enabling applications to seamlessly handle growing traffic, evolving features, and long-term business requirements with high reliability.

CERTIFICATIONS

- **Advanced React Js Certificate** [View Certificate](#)

EDUCATION

- **BS Computer Science** | Jan 2022 - Present
Virtual University, Karachi
- **ACCP PRO** | Jan 2015 – Dec 2018
Aptech Computer Education, Karachi