

KHALID MAJID BHAT

Senior Software Engineer

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PROFESSIONAL SUMMARY

Versatile Developer with 6 years of experience, distinguished for collaborative skills and a track record of independently delivering impactful results. Skilled in full-stack development, I specialize in creating well-documented, tested, and highly scalable code. My proactive approach to problem-solving and passion for innovation drive me to excel in collaborating with teams. I effectively communicate new ideas and opinions, contributing to a dynamic and innovative work environment. With a strong focus on continuous learning and improvement, I stay updated with the latest technologies and industry trends. My adaptable nature allows me to thrive in fast-paced environments, delivering solutions that meet and exceed expectations.

TECHNICAL SKILLS

Languages : PHP, Python, SQL, NOSQL, JavaScript, TypeScript, HTML, XML, JSON, CSS

Frameworks : Laravel, Lumen, Angular 6+, jQuery, Bootstrap

Tools : Git, Redis, MongoDB, Docker, X-Debug, Chrome Dev Tools, Swagger, Postman, Nginx, Apache, ELK stack

Others : Agile (Scrum/Kanban), Debugging, Root Cause Analysis

EXPERIENCE

Senior Software Engineer | Kineo

June 2023 – Present

- Engaged in the development of a Moodle/Totara MVC Framework-based LMS application, leveraging technologies such as PHP, PostgreSQL, Angular, jQuery, Bootstrap, CSS, and JavaScript.
- Engineered a bespoke plugin to streamline the clearance of course assignments within the LMS. This innovative solution efficiently managed and cleared accumulated course assignments for numerous clients, significantly reducing manual effort.
- Architected and implemented a custom plugin for the stage platform, enabling the deletion of user data. This plugin proved invaluable in scenarios where testers and clients generated numerous dummy users during QA for new features, simplifying the process of clearing users from the system.
- Spearheaded a significant UI overhaul by collaborating with a team to pioneer frontend development using Angular. This strategic initiative successfully decoupled the frontend from the legacy monolithic architecture, leading to enhanced maintainability of the platform.

Backend Software Engineer | Shiprocket

October 2021 – April 2023

- Contributed to the development of a Laravel Framework-based application, leveraging PHP, MySQL, and Redis. The frontend was primarily crafted with Angular, supported by jQuery, Bootstrap, CSS, and TypeScript.
- Developed a standalone Communication Service in the backend to automate email and SMS notifications to users, enhancing scalability. Architected the service to ensure seamless integration and efficient communication delivery.
- Implemented seamless integration of various third-party courier service APIs into the application, enriching the platform's functionality. This enhancement empowered sellers with a plethora of courier options to efficiently manage and fulfill customer orders, elevating their shipping experience.
- Enhanced user engagement and experience by overhauling the Communication UI. Implemented a centralized email template system, which not only standardized the format but also streamlined the process for developers. This system was applied to seller notification emails. For customer notifications, a separate UI was developed, ensuring a tailored and consistent communication approach for both parties.

Full Stack Software Engineer | LeLafe

May 2019 – September 2021

- Worked extensively with a technology stack encompassing Laravel, PHP MVC, MongoDB, jQuery, Bootstrap, HTML, CSS, and JavaScript.
- Designed and implemented a comprehensive Fee Management System for a Student Information System (ERP), focusing on configuring and managing student fee collection and payment systems. This system was instrumental in managing various types of fees, including Tuition Fee, Transport Fee, and Library Fee.
- Created an Assignment Management System to streamline assignment processes for instructors and students, including creation, submission, and evaluation. Instructors could create assignments and assign them to classes or groups of students, selecting the grading system to use. Students would then submit their assignments for evaluation by instructors. Upon evaluation, instructors could publish the results to appear on student profile.
- Contributed to a Student Registration System that allowed students to apply for enrollment and enabled employees to manage application approvals and rejections. This involved creating an external form that was made public during admission periods. Interested students would fill out the form with required details. The student information was then displayed in the enrollment system for review by relevant employees. After verification, admissions were approved or rejected as appropriate.

- Experience includes working with a technology stack comprising Angular, Typescript , JQuery, Bootstrap, HTML, CSS, Javascript.
- Developed the frontend for a Security Framework App using Angular, enabling role-based access for users across diverse applications within the ecosystem. Integrated backend APIs with the Angular app to ensure seamless functionality. Designed user interfaces using Bootstrap, ensuring a responsive and intuitive user experience. Implemented complex logic and data processing in Angular, optimizing performance and usability. Collaborated with the backend team to design and develop APIs, ensuring seamless integration between frontend and backend systems.
- Enhanced functionalities of an Inventory Management System, specifically focusing on the product management aspect. Developed features to store and manage product details within the inventory system. Implemented storage solutions for organizing products within the inventory, including details about aisles and bays. Designed intuitive user interfaces for these features, ensuring integration with backend APIs. Collaborated with the backend team to integrate frontend components with backend functionalities, ensuring a cohesive and efficient inventory management system.

EDUCATION

University of Kashmir	B.tech in Computer Science & Engineering Percentage : 73.12	October 2013 – December 2017
JK Board of School Education	Higher Secondary Examinations(12th) Percentage : 91.0	October 2011 – November 2012