Mohsan Ali

1.5 Years of Professional Experience

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Experience

Backend Developer ZIMO Group

June 2024 – October 2024 Remote based UK Company

- API Development (Laravel): Built secure, scalable APIs for web apps with a focus on performance.
- Admin Panels: Developed efficient, user-friendly admin panels in Laravel for system management.
- Email Templates: Designed responsive email templates using HTML/CSS for compatibility across clients.

FullStack Developer Internee Virtual University Software House

May 2023 – March 2024 Lahore, Pakistan

- **End-to-End Development:**Designed and implemented both frontend and backend components to build complete web applications.
- API & Database: Built and consumed RESTful APIs using NestJS for seamless data exchange between frontend and backend.
- Frontend & UI: Developed dynamic user interfaces using modern frameworks like React or Next.js for a smooth user experience.
- **Collaboration:** Worked closely with UI/UX designers, backend engineers, and stakeholders to ensure cohesive development.
- **Performance & Security:**Implemented authentication, authorization, and data protection measures to secure applications.
- Testing & Debugging: Maintained code quality with testing.

Backend Developer CODESTEEM pvt. Itd

March 2025 – Present Lahore, Pakistan

- Building and maintaining backend systems using Laravel, Core PHP, and Node.js.
- Developed RESTful APIs and integrated Firebase for real-time database and image uploads.
- Implemented FCM for push notifications and event-based alerts.
- Collaborated with frontend teams for feature integration and performance optimization.
- Handled database operations using MySQL and MongoDB, with versioning via Git.

Skills

Languages/Frameworks: JavaScript, TypeScript, Nest.js, Nextjs ,Bootstrap,Laravel, Ajax & Jquery TailwindCSS.

Databases: SQL, MySQL, MongoDB

Libraries/ORM/ODM: React.js ,TypeORM,EloquentORM, Mongoose, JSON Web Token, Swagger, laravel livewire

Tools: Git Version Control, Github, Jira, Postman, Firebase, PhpStorm, Xampp, VS code

Others: Data Structures, Algorithms, OOP Principles, Authentication, Authorization, Responsive Design, Pixel Perfect Email Template Design based on Gmail restrictions, MVC(Laravel)

Projects

Internship Screening System (FYP) - Nextjs ,Nestjs, MySQL

May 2023 - March 2024

For my internship at Virtual University, I developed an Internship Screening System:

- Admin Management: Managed user roles, permissions, and admin accounts for efficient system oversight.
- Student Registration: Oversaw student registration, profiles, and internship application tracking.
- Batch Management: Created and assigned student batches for smooth internship coordination.
- Semester Management: Managed scheduling, batch allocation, and internship progress tracking across semesters.

 Built a scalable backend with secure RESTful APIs and a user-friendly admin panel for efficient data management.

Education

Virtual University of Pakistan

Bachelor of Science in Computer Science(CGPA: 3.18/4)

Oct. 2018 - April 2024