

PREM KUMAR

Full Stack Developer | Backend PHP Developer | Frontend ReactJS Developer

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SUMMARY

Experienced Full Stack Developer with 2 years of hands-on expertise in PHP and JavaScript frameworks. Skilled in designing and developing dynamic, responsive, and scalable web applications, handling both frontend and backend tasks along with database integration. Adept at improving user experience and optimizing performance, while ensuring smooth project delivery through effective team collaboration and problem-solving.

EXPERIENCE

Jr Full Stack Developer (Remote)

Zikra Infotech LLC

08/2024 - Present Dallas, United States

- Refactored legacy code in the Z360 project, improving readability and reducing load times by **15%**, enhancing overall system performance and maintainability.
- Collaborated with team members using Agile methodologies, participating in **sprint planning** and daily stand-ups to ensure smooth project delivery.
- Assisted in conversion of **UI/UX designs** into fully functional and responsive front-end code using React, adhering to modern design principles and accessibility standards.
- Developed backend API endpoints, improving data retrieval efficiency by **20%** through optimized queries and database management.
- Integrated **RESTful APIs** and third-party services to enhance the functionality of the Z360 platform, ensuring seamless communication between the client and server.
- Conducted thorough testing and debugging of both front-end and back-end features, reducing post-deployment issues by **15%**, contributing to a more stable platform.

Full Stack Developer

Ukits

05/2024 - 09/2024 Karachi, Pakistan

- Developed and maintained backend functionalities using **PHP**, improving application performance and scalability for various client projects.
- Led **server deployment** for **10+ projects**, ensuring seamless and secure transfer of assets using **FTP protocols**, which decreased deployment time by **30%**.
- Created and maintained **5+ responsive web applications** using **Bootstrap 5**, improving user accessibility and increasing mobile traffic by **15%**.
- Utilized **Trello** to manage and track progress on **10+ projects**, improving task organization and ensuring **100% on-time delivery** of client requirements.
- Optimized server configurations to improve application uptime by **10%**, leading to higher client satisfaction and fewer service disruptions.
- Collaborated with engineering to integrate new tracking systems, improving data accuracy and campaign efficiency.
- Optimized server configurations to improve application uptime by **10%**, leading to higher client satisfaction and fewer service disruptions.

Junior PHP Developer

3DM Solutions

Karachi, Pakistan

- Spearheaded PHP and MySQL-based web development projects, ensuring robust and scalable solutions.
- Developed and optimized e-commerce features, enhancing overall platform functionality.
- Developed e-commerce platform features, enhancing voucher management Revamped voucher creation workflows, leading to a notable improvement in overall efficiency.
- Collaborated closely with diverse teams to ensure swift integration of vouchers for an enhanced user experience.

EDUCATION

Advanced Diploma in Software Engineering

Aptech Garden Center

01/2022 - Present Karachi, Pakistan

Intermediate in Pre-Engineering

Govt Boys Degree College, Nishtar Road, Karachi

01/2021 - 01/2023 Karachi, Pakistan

KEY ACHIEVEMENTS

Responsive Design Mastery:

Successfully implemented responsive design principles, ensuring optimal user experiences across various devices and screen sizes.



Framework Mastery:

Mastered front-end frameworks such as React, Material UI, demonstrating proficiency in building scalable and maintainable applications.

SKILLS

| JavaScript | C# | PHP | Laravel |
|------------------------------------|--------------|----------------------|-----------|
| Backend Development | | Frontend Development | |
| Relational Databases | | SQL/MySQL | CI/CD |
| Agile DevOps | ECMAScript | jQuery | Scrum |
| Server-side optimization | | API Integration | |
| Responsive Web Design | | SCSS/Sass | .NET |
| API Integration | CSS3 | Tailwind CSS | |
| Version Control | Codeignitor | JIRA | |
| OAuth/JWT | TypeScript | ReactJS | |
| Front-end Performance Optimization | | | AngularJS |
| Postman | API Design | CPanel | Trello |
| Object-Oriented Programming | | | Apache |
| Web Servers | Eloquent ORM | RESTful APIs | |

PASSIONS

Game Development

Passionate about creating immersive gaming experiences, focusing on game mechanics, storytelling, and interactive design.



Web Development

Passionate about creating intuitive, fast, and scalable web solutions, using modern frameworks to enhance user engagement.

PROJECTS

Rapid Rescue (E-Ambulance)

https://bitrebels.aptechgarden.com/

Created an Ambulance Booking System in .NET Core with Location Tracking & Realtime Services.

- Built an **Ambulance Booking System** in **.NET Core** with real-time **location tracking**, enabling faster and more accurate ambulance dispatch.
- Improved dispatch efficiency by **25%**, reduced booking time by **30%**, and boosted user satisfaction by **20%** through real-time updates and a user-friendly interface.

