

FAIZA NAZ

Full Stack Developer

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To pursue a challenging career in a dynamic organization where I can leverage my 3.5 + years of professional experience, creative initiative, and genuine enthusiasm to contribute to organizational success while advancing my career.

EXPERTISE

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- **Backend Languages:** PHP, Laravel, REST APIs, .NET
 - **Frontend Languages:** HTML, CSS, Bootstrap, JavaScript, jQuery, VueJs, ReactJs, Redux
 - **Version Control & Collaboration:** Git, GitHub Desktop, Bitbucket
 - **Others:** Postman, Swagger, VSCode

PROFESSIONAL EXPERIENCE

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- **BITKNOX Solutions (Private) Limited** Jan, 2025 – Present
Full-Stack Developer
 - **TGI (Tabs Group International)** March, 2022 – Jan, 2025
Full-Stack Developer
 - **Adorasoft** Oct, 2020 – Feb, 2022
Jr. Software Engineer

PROJECTS

Employee Management System:

- Designed and developed a web-based Employee Management System to manage employee records, roles, attendance, and departmental data efficiently.

- Implemented secure user authentication and role-based access control to ensure data privacy for HR, administrators, and staff members.
- Built and integrated RESTful APIs for employee CRUD operations, attendance tracking, and reporting.
- Optimized database design and queries to ensure fast data retrieval and reliable system performance.
- Created an intuitive and responsive user interface, improving usability for HR teams and reducing manual administrative work.

Real Estate Management:

- Designed and developed a Real Estate Management System to manage property listings, agents, clients, and transactions in a centralized platform.
- Implemented property search and filtering features based on location, price range, and property type to enhance user experience.
- Built secure authentication and role-based access control for administrators, agents, and clients.
- Developed and integrated RESTful APIs for property management, client inquiries, and booking workflows.
- Optimized database structure and queries to ensure efficient handling of large property and transaction datasets.

E-commerce Web Application:

- Designed and developed a full-featured e-commerce web application with product catalog, shopping cart, and order management functionality.
- Implemented secure user authentication and authorization, including customer and admin roles.
- Integrated payment gateway APIs and order checkout workflows with proper validation and error handling.
- Built RESTful APIs for product management, inventory tracking, and order processing.
- Optimized application performance and database queries to ensure fast page loads and a smooth shopping experience.

File Management System:

- Designed and developed a File Management System to securely upload, store, organize, and retrieve digital files.
- Implemented role-based access control and authentication to ensure secure file access and data privacy.
- Built file upload, download, and version control features, supporting multiple file formats.

- Integrated RESTful APIs for file operations and metadata management.
- Optimized storage handling and database queries to improve performance and ensure reliable file retrieval.

Vocational Training Hub:

- Designed and developed a Learning and Training Management System (LTMS) to manage courses, training programs, users, and learning progress.
- Implemented role-based access control for administrators, trainers, and learners, ensuring secure and structured access.
- Built features for course enrollment, content delivery, assessments, and progress tracking.
- Developed and integrated RESTful APIs to support course management, user activity tracking, and reporting.
- Optimized database design and application performance to ensure scalable and efficient learning workflows.

SafrCare:

- Designed and developed a Patient Ambulance Service Management System to handle ambulance bookings, patient details, and trip assignments.
- Implemented real-time request handling and status tracking for ambulance availability and service progress.
- Built secure user authentication and role-based access control for administrators, drivers, and medical staff.
- Developed and integrated RESTful APIs for booking management, dispatch operations, and reporting.
- Optimized database structure and system performance to ensure fast response times during emergency and non-emergency requests.

Proctor8:

- Designed and developed a Human Resource Management System (HRMS) to manage employee profiles, attendance, leave, payroll, and HR operations.
- Implemented role-based access control for HR managers, administrators, and employees to ensure data security and compliance.
- Built and integrated RESTful APIs for employee management, leave approvals, and payroll processing.
- Automated HR workflows such as attendance tracking, leave management, and report generation to reduce manual effort.
- Optimized database design and application performance to support scalable HR operations and accurate data retrieval.

Next Grade:

- Designed and developed a Virtual Learning Application to deliver online classes, digital content, and interactive learning experiences.
- Implemented user roles and access control for administrators, instructors, and students.
- Built features for live/recorded sessions, course enrollment, assignments, and progress tracking.
- Developed and integrated RESTful APIs to manage courses, users, and learning activities.
- Optimized application performance and database design to support scalable and seamless online learning.

EDUCATION

Superior University
MPhil in Computer Science

2017 - 2019