Qasim Khan

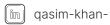
MERN Stack Developer

Passionate and driven MERN Stack Developer with expertise in MongoDB, Express, React, and Node.js. Aims to create innovative, user-friendly applications and seeks collaborative work environments to continuously learn and improve skills from experienced developers.













EDUCATION

BACHELOR'S OF COMPUTER SCIENCES | PMAS ARID AGRICULTURE

May 2022 | Rawalpindi, Pakistan

Coursework:

- Mobile App Development
 Algorithms & Data Structures
 System Programming
- Object Oriented Programming Computer Graphics Artificial Intelligence

Project: Document Management System

Made Covid-19 document management system for small businesses using MERN stack. Allows CRUD on documents, user/role management, notifications, and admin control.

EXPERIENCE

MERN STACK BOOTCAMP | BITSOL TECHNOLOGIES

November 2022 – Feb 2023 | Islamabad, Pakistan

→ Project: Auto Gemz

Developed small-scale PakWheels clone using MERN stack. Allows CRUD operations for items, and has smooth user and admin flow.

→ Acquired web development and deployment best practices, including server-side rendering, routing, and database integration. Developed practical skills in building RESTful APIs, using third-party libraries and tools, and deploying applications.

Skills: | React.js • Node.js • ExpressJS • MongoDB • Bootstrap • Redux-Toolkit-Query |

PIE TECHNOLOGIES | STARTUP

March 2023 - ongoing | Rawalpindi, Pakistan

→ Project: Pie Technologies

Created a simple, elegant, and responsive website for a startup.

→ Project: PieTech Boots-ATLRMS

Developed a Learning Management System with MERN stack for bootcamps and self-paced training programs. Includes online registrations, attendance, exams, materials, and feedback. Features separate dashboards for admin, monitoring, trainers, and trainees.

Skills: React.is • Node.is • ExpressJS • MongoDB • Bootstrap • Redux-Toolkit-Query

CERTIFICATES

RESPONSIVE WEB DESIGN FREECODECAMP

February 2023

Earned "Responsive Web Design" certification from FreeCodeCamp, which taught CSS Grid, Flexbox, and media queries for creating adaptive websites. Also learned about web accessibility for people with disabilities.

SKILLS

PROGRAMMING

Proficient:

• JavaScript • HTML • CSS

Intermediate:

• Java • C# • C++

LIBRARIES/FRAMEWORKS

- React.js Node.js Express.js
- Redux Material UI Redux Toolkit Query • jQuery •

Bootstrap • React Strap • React Bootstrap

QUALITY ASSURANCE

- Wireshark Metasploit
- OWASP Snort OpenVAS

TOOLS/PLATFORMS

- MongoDB PostgreSQL/MySQL
- Github AWS Postman
- Visual Studio Jira Tableau
- WordPress Linux

LANGUAGES

ENGLISH | FLUENT

URDU | NATIVE

PUNJABI | NATIVE

INTERESTS

- Music
- Movies
- Youtube
- Tourism