UBAID UR RAHMAN

Full Stack Developer

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Summary

Experienced Full Stack Developer skilled in building scalable and high-performance web applications. Proficient in the MERN stack (MongoDB, Express.js, React.js, Node.js), .NET, and cloud technologies, with a strong foundation in front-end and back-end development. Adept at optimizing system performance, developing robust APIs, and collaborating with cross-functional teams to deliver impactful solutions.

EDUCATION

Abdul Wali Khan University, Mardan

Bechelor in Computer Science

2019 – **2023** *Mardan, Pakistan*

COURSEWORK / SKILLS

• DSA

- .NET Development
- Cloud Computing
- DBMS

- Web Application Dev
- Networking Basics
- Software Engineering
- UI/UX

EXPERIENCE

Full Stack Developer

 $\mathbf{Aug}\ \mathbf{2023}\ \textbf{-}\ \mathbf{March}\ \mathbf{2024}$

ALIMCOSOFT

Islamabad, Pakistan

- Collaborated on developing and enhancing multiple full-stack projects.
 Developed and maintained robust full-stack web applications using the MERN stack (MongoDB, Express.js,
- Developed and maintained robust full-stack web applications using the MERN stack (Mongodb, Express.js, React.js, Node.js), delivering dynamic user experiences.
- Developed, tested, and maintained RESTful APIs for efficient communication between client-side applications and the server, enhancing system scalability and performance.
- Collaborated with cross-functional teams, including designers, QA, and product managers, to define, design, and ship new features, ensuring business requirements are met.
- Optimized and managed database operations, ensuring efficient data retrieval and storage using MongoDB, PostgreSQL, and MySQL.
- Conducted comprehensive code reviews, provided constructive feedback to peers, and upheld coding standards to maintain a clean, maintainable codebase.

PROJECTS

Flow Job & | TypeScript, Next.js, Tailwind CSS, Prisma, PostgreSQL

- Developed a job listing platform with a seamless user experience for job posting and application.
- Optimized database queries using Prisma ORM to handle complex filters, improving search efficiency.
- Implemented server-side rendering (SSR) for enhanced SEO and improved performance of job listings.
- Employed caching strategies to reduce server load and boost data retrieval speeds.

NETFLIX CLONE | React.is, Node.is, Express.is, MongoDB, JWT

- Engineered a Netflix clone focusing on user authentication, content search, and personalized favorites list.
- Designed a robust backend API for managing user sessions, using JWT for secure authentication and token-based authorization.
- Incorporated responsive design principles and lazy-loading strategies for efficient content delivery.
- Implemented modular, reusable front-end components using React, enhancing maintainability.

ADMIN DASHBOARD Z | Next.js, TypeScript, Tailwind CSS

- Built a scalable admin dashboard to manage user and product data with real-time updates.
- Leveraged Next. is dynamic routing for modular user management interfaces, streamlining access control.
- Integrated data visualization tools for dynamic charts and real-time reporting.
- Focused on creating a responsive and intuitive UI using Tailwind CSS, enhancing usability across devices.

GEMINI CLONE React.js, TypeScript, Node.js, Express.js, MongoDB, Socket.io

- Developed a real-time chat application mimicking Gemini platform's capabilities, incorporating AI-driven interactions.
- Utilized Socket.io for real-time messaging, ensuring low-latency and high-reliability communication between users.
- Integrated a custom AI model for enhanced user experience, providing intelligent responses during chats.
- Designed the backend architecture to handle concurrent users efficiently, focusing on data consistency and scalability.

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, "C", MySQL, HTML, CSS

Technologies/Frameworks: React.js, Next.js, Node.js, Express.js, .NET, Prisma, Tailwind CSS, Bootstrap,

MongoDB, PostgreSQL, MySQL

Developer Tools: VS Code, Git, GitHub, Docker, AWS, Figma

Other Skills: RESTful API Development, UI/UX Design, Responsive Web Design, Debugging, SEO, Team

Collaboration, Communication

CERTIFICATIONS

- IBM Front-End Developer Specialization Coursera
- The Complete Web Development Bootcamp Udemy
- Developing Cloud Native Applications Coursera
- Technical Support Fundamentals Coursera
- Introduction to Software Engineering Coursera

Personal Information

- Religion Islam
- Iqama Valid and Transferable
- Nationality Pakistani
- Address Riyadh, Saudi Arabia

Reference

• Available upon request