

M.AHSAN SIDDIQUI

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FULL STACK DEVELOPER

I am a results-driven Full-Stack Developer with 4 years of hands-on experience building cross-platform mobile applications using Flutter, robust enterprise-level systems in Java (Spring Boot, Hibernate, JSP, Servlets), and dynamic web applications and RESTful APIs using the MERN stack (MongoDB, Express, React, Node.js).

Proficient across the full SDLC from design and development to deployment and optimization. I bring a deep understanding of both frontend UI/UX and scalable backend architecture. I've contributed to B2C and B2B products, fintech systems, e-commerce platforms, and internal enterprise tools, demonstrating both agility and technical leadership in fast-paced environments.

STRENGTHS AND EXPERTISE

Flutter (Bloc, GetX, Riverpod, Firebase, REST APIs)	React.js, Next.js, Redux, Tailwind, Material UI	Git, Postman, Figma, Swagger, Jira, Android Studio, VS Code, IntelliJ
Java (Spring Boot, Hibernate, JPA, Oracle), MERN	MongoDB, MySQL, PostgreSQL, Firebase Realtime DB / Firestore	Docker, GitHub Actions, Firebase

PROFESSIONAL EXPERIENCE

NPPES, USA

July 2020 - January 2023

Java Developer

At NPPES (National Plan and Provider Enumeration System), I worked as a Java Developer contributing to the development, maintenance, and optimization of large-scale healthcare systems. I was part of a mission-critical environment responsible for handling sensitive provider data and ensuring system reliability, performance, and regulatory compliance.

Key Responsibilities:

- Developed backend services and modules using Spring Boot, Spring MVC, and Hibernate.
- Designed and optimized SQL queries, stored procedures, and triggers for Oracle 12c.
- Built and maintained RESTful APIs for internal modules and third-party integration.
- Refactored legacy JSP/Servlets-based modules to modern Spring-based architecture.
- Implemented data validation, access control, and exception handling for secure and robust applications.
- Participated in code reviews, unit testing (JUnit/TestNG), and agile sprint planning.
- Collaborated with business analysts and QA to ensure system quality and compliance with HIPAA standards.

NESL-IT

Feb 2023 - Jun 2023

Business Development Manager

At NESL IT, I led cross-functional teams in delivering software projects with a focus on agile methodologies, stakeholder communication, and technical oversight. Leveraging my full-stack development background, I bridged the gap between technical teams and business goals, ensuring timely and high-quality project deliveries.

Key Highlights:

- Managed and delivered multiple web and mobile projects within tight deadlines.
- Coordinated between design, development, QA, and client teams for smooth execution.
- Created sprint plans, timelines, and reporting dashboards using Jira and Confluence.
- Implemented workflow improvements that enhanced team productivity and accountability.
- Provided technical guidance on architecture, especially for Flutter and MERN-based projects.

Latin Remote Workers

August 2023 - January 2024

Web Developer Backend Developer

At Latin Remote Workers, I worked as a Backend Web Developer, focusing on building secure, scalable server-side applications and APIs. I was responsible for developing backend infrastructure for client-facing platforms using Node.js, Express.js, and MongoDB, while also contributing to code architecture and DevOps automation.

Key Responsibilities:

- Built and maintained RESTful APIs using Node.js and Express, ensuring high performance and security.
- Integrated third-party services such as payment gateways, email systems, and auth providers (OAuth/JWT).
- Managed MongoDB schema design, data aggregation pipelines, and indexing for optimized performance.
- Implemented role-based access control, error handling, and backend validation logic.
- Worked closely with frontend developers to ensure seamless API integration with React applications.
- Contributed to CI/CD setup, using GitHub Actions and Docker for automated deployment.

Elite Chain

July 2024 - Aug 2024

React Native Developer

At Elite Chain, I served as a React Native Developer, leading the development of cross-platform mobile applications with a focus on performance, UI consistency, and real-time data handling. I contributed to building production-grade mobile apps that supported both iOS and Android, integrating backend services and third-party APIs.

Key Responsibilities:

- Developed and maintained mobile apps using React Native, Redux, and RESTful APIs.
- Collaborated with UI/UX designers to implement pixel-perfect, responsive layouts.
- Integrated Firebase, push notifications, authentication, and real-time data updates.
- Used tools like React Navigation, AsyncStorage, and Axios for state management and routing.
- Optimized app performance and ensured smooth deployment via App Store and Google Play.

INEXOR

January 2025 - Present

Full Stack Developer

Currently working as a Full-Stack Developer with a strong focus on backend architecture and scalable API development. I'm responsible for designing and building production-grade backend services while also contributing to frontend components when required. My core tech stack includes Node.js, Express, MongoDB, React, and Flutter, enabling me to deliver full-featured, cross-platform applications.

Key Responsibilities:

- Architecting and developing RESTful and GraphQL APIs using Node.js and Express.
- Designing MongoDB schemas, writing aggregation pipelines, and handling data modeling for performance.
- Building and consuming microservices, managing authentication, and ensuring data security.
- Collaborating with frontend teams (React and Flutter) to support seamless integrations.
- Implementing CI/CD workflows, cloud deployments (AWS/Azure), and scalable backend infrastructure.
- Writing clean, maintainable code with comprehensive unit and integration tests.

EDUCATION**Comsats University Attock**

Bachelors In Computer Science

SIR Syed College

FSC

POF Model High SchoolMatriculation
