

APOORV MISHRA

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Professional Experience

Associate Software Developer

April 2025 – November 2025

Medical Technology Company

Remote

- I was tasked with developing and maintaining 3+ healthcare applications, leading to a 20% faster turnaround time for new feature requests and bug fixes.
- Engineered complex SQL Server stored procedures and query optimizations, reducing database response time by 50% and improving overall application performance by 40%.
- Built a cross-platform mobile application for doctors using React Native, enabling real-time patient data access and cutting chart retrieval time by 60%.
- Designed and implemented RESTful backend APIs in .NET Core 8 that reduced average API response time by over 250ms under load.

Full Stack Developer Intern

December 2023 – February 2025

Wealthcore

Remote

- Operated as a core developer in a startup environment, building a high-performance multi-asset trading application that processed over 10,000 transactions per minute.
- Architected a microservice-based backend using Node.js, which improved system scalability and allowed for a 30% increase in concurrent users.
- Built a dynamic React frontend with real-time data updates, improving user engagement by 35% and decreasing bounce rate by 20%.
- Optimized the MySQL database schema and queries, resulting in a 60% decrease in latency for critical financial data reporting.

UI/UX Designer and Developer

April 2022 – July 2022

IQuestStar

Gurugram, Delhi

- Enhanced web design and usability through comprehensive UX testing, contributing to a 15% increase in user session duration for client websites.
- Designed and created responsive websites, achieving a 40% improvement in mobile usability scores and better cross-browser compatibility.

Technical Skills

Programming Languages: C#, JavaScript, TypeScript, Python, SQL, T-SQL, Java, HTML/CSS

Frameworks & Libraries: .NET MVC, .NET Core 8, React, React Native, Next.js, Node.js, Express.js

Databases & Tools: SQL Server, MySQL, PostgreSQL, MongoDB, Docker, Git/GitHub, PM2, IIS

Technical Expertise: RESTful API Development, Microservices, Database Optimization, SDLC, Agile, HIPAA Compliance, Web Services, System Integration, Software Engineering, UI/UX Design

Projects

E-commerce Platform | React, Node.js, Express, MongoDB, Razorpay, Tailwind CSS

Ongoing

- Deployed and developed a full-stack platform managing 1,000+ SKUs; optimized image handling and static asset delivery, reducing page load time by 30%.
- Integrated secure checkout and payment gateway (Razorpay) with GST/HSN tax handling, processing transactions with a 99.9% success rate.
- Created responsive, mobile-first UI components, resulting in a 25% increase in mobile user conversion rates.

Multi-Asset Trading Application | React.js, Node.js, MySQL, Express, Swagger

2024

- Created a scalable MERN stack application capable of processing over 5,000 requests per second with sub-100ms latency.
- Implemented a microservice architecture that decreased development time for new modules by 40% and simplified independent deployments.

Movie Recommendation System | Apache Spark, Kafka, AWS S3, Flask, Python

2023

- Worked on an intelligent recommendation system that processed a 1M+ entry dataset to generate user recommendations in under 500ms.
- Built a real-time data ingestion pipeline using Kafka, capable of handling 10,000+ events per minute.

Education

BML Munjal University

2020 – 2024

Bachelor of Technology in Computer Science and Engineering (CGPA: 6.87)

Bhiwadi, Haryana

Sachdeva Global School

2020

12th Grade (CBSE Board) – 76.5%

Dwarka, Delhi