

# Ammar Farooq

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## Summary

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Aspiring Full Stack developer with strong passion for coding and enhancement of web applications, proficient in JavaScript and TypeScript, with experience in frameworks such as Node.js and React.js, with Next.js, working well with both front-end and back-end developers to ensure a seamless user experience.

## Skills

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**Languages:** C++, C, Java, C#, Python, JavaScript

**Technologies:** .NET Core, Microsoft SQL Server, MongoDB, Express.js, React.js, Node.js, Next.js, Tailwind CSS, Git, GitHub, Vercel, Stripe API, Cloudinary

## Experience

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**MERN Stack Developer**, ML Bench (Pvt) Ltd June 2025 – Present

- Worked on full-stack web applications using Next.js, Tailwind CSS, and MongoDB.
- Integrated third-party services including Stripe for payments and Cloudinary for media uploads.
- Built interactive UI components using Canvas API and ensured responsive design across devices.
- Deployed scalable applications on Vercel and maintained version control using Git and GitHub.

**Junior Software Developer**, Magnatec Systems (Pvt) Ltd July 2022 – September 2022

- Assisted in the development of enterprise-level web applications using .NET Core.
- Collaborated with the team to implement server-side logic and RESTful APIs.
- Engaged with SQL Server database schemas for efficient data storage and retrieval.
- Participated in code reviews and testing cycles to ensure performance and maintainability.

## Projects

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### Trending Topics Identification from Urdu Videos (FYP)

- A system that extracts and analyze trending topics from Urdu YouTube videos using speech-to-text models and fine-tuned LLaMA 3.1 8B Instruct model. .
- Tools Used: Python, LLaMA, Flask

### E-Commerce Website (Web App)

- Built a full-featured e-commerce platform with product listing, cart management, and secure checkout.
- Tools Used: MERN Stack (MongoDB, Express.js, React.js, Node.js)

### Distributed Routing System with Google Maps

- Engineered a distributed system for logistics route optimization using real-time data from Google Maps API.
- Tools Used: Node.js, Google Maps API, Express.js

## Education

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**University of Engineering and Technology, Lahore**, BS in Computer Science Nov 2021 – Jun 2025

- CGPA: 3.29/4.0
- **Coursework:** Data Structures and Algorithms, Object-Oriented Programming, Operating Systems, Databases, Artificial Intelligence, and Software Engineering.