

MOHAMMED FARHAN

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SUMMARY

Final-year Artificial Intelligence & Data Science undergraduate with hands-on experience in the MERN stack (MongoDB, Express.js, React, Node.js). Skilled in designing and deploying full-stack applications, building RESTful APIs, and applying DSA and SQL to solve problems efficiently. Seeking a software engineering internship to contribute to impactful software projects and expand technical expertise.

SKILLS

Languages: JavaScript, C/C++, Python

Frontend: HTML, CSS, React, Tailwind CSS, ShadCN UI, Framer Motion

Backend: Node.js, Express.js, REST APIs, Mongoose, MySQL, MongoDB

Developer Tools: Git, GitHub, Postman, VS Code

CS Fundamentals: Data Structures & Algorithms (C++), SQL

Exposure To: Next.js, TypeScript, Clerk, TanStack Query

PROJECTS

GreenCart – Full-Stack Grocery Delivery Platform (MERN) | [Live](#) | [GitHub](#) May 2025 – Aug 2025

- Engineered a grocery delivery platform with authentication and role-based access, enabling account creation, product uploads, and order management.
- Optimized product browsing with category filters, product detail pages, and a persistent cart, improving checkout speed by 30%.
- Integrated Stripe for secure payments, successfully processing 100+ test transactions without errors.
- Developed a seller/admin dashboard for inventory and order tracking, reducing manual workload by 40%.
- Deployed frontend on Vercel and backend on Render, ensuring reliable uptime and scalability.

Postnest – Full-Stack Blogging Platform (MERN) | [Live](#) | [GitHub](#) Apr 2025 – Jun 2025

- Built a blogging platform with Clerk authentication and role-based access across three user levels (admin, editor, user).
- Integrated rich text editor (React-Quill), filtering, pagination, trending detection, and visit counters, boosting engagement by 25%.
- Developed REST APIs with Express.js and Mongoose for user and content management, reducing response time by 20%.
- Hosted frontend on Vercel and backend on Render, maintaining consistent performance under load.

Personal Portfolio Website | [Live](#) | [GitHub](#) Jun 2025 – Jul 2025

- Created a responsive portfolio using Next.js, Tailwind CSS, and Framer Motion with smooth animations and dark/light theme toggle.
- Structured sections for About, Projects, Skills, and Contact to enhance recruiter navigation and user experience.
- Added live demo links and GitHub repositories to highlight deployment readiness and showcase projects.

CERTIFICATIONS

- IBM Full Stack Software Developer Professional Certificate — IBM, 2025
- Data Structures — University of California San Diego, 2025
- Introduction to Git and GitHub — Google, 2025

ACHIEVEMENTS

- Secured **2nd Place** at Vibe Coddred Hackathon by delivering a real-time bus tracking prototype under strict deadlines.
- Participated in inter-college hackathons and coding competitions, applying MERN stack and UI/UX skills.
- Competed in offline CSS Battles-style coding challenges to strengthen frontend speed and creativity.
- Contributed to technical and cultural events in college, enhancing teamwork and leadership.

EDUCATION

B.E. in Artificial Intelligence & Data Science Navkis College of Engineering and Technology, Hassan	2022 – 2026
PUC – PCMC (Physics, Chemistry, Mathematics, Computer Science) Malnad Academy PU College, Hassan	2020 – 2022
SSLC (Class 10) Malnad Olympiad School, Hassan	2019 – 2020

LANGUAGES

Hindi (Native), **Kannada** (Native), **English** (Fluent)