

Hardik Kapil

Full Stack Developer | Backend Engineer | MERN Stack | AWS Certified
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Professional Summary

Full Stack Developer with backend focus, specializing in NestJS, TypeScript, and MySQL. Hands-on experience building scalable REST APIs with JWT authentication, RBAC, and microservices. Proficient in React for frontend development. Currently building production-level systems at Broadway Infotech.

Skills

- **Backend:** Node.js, NestJS, Express, REST APIs, JWT, RBAC
- **Databases:** MongoDB, MySQL, TypeORM, Redis
- **Frontend:** React, Next.js, HTML, CSS, JavaScript
- **Languages:** TypeScript, Java, Python, C
- **Tools:** AWS, Git, Postman, VS Code

Work Experience

Software Trainee — Backend Development

Dec 2025 – Present

Broadway Infotech, Noida

Tech: NestJS, Node.js, TypeScript, MySQL, MongoDB, REST APIs

- Diagnosed and resolved async workflow bugs and DB query inconsistencies, improving API reliability and system stability.
- Designed modular service-layer architecture and implemented scalable API endpoints with validation and exception handling.
- Implemented seat availability logic and filtering workflows, resolving data inconsistencies between frontend and backend.
- Built and optimized REST APIs using NestJS, improving response time 15% and system reliability.

Projects

TicketOps

[GitHub](#)

NestJS, React, Next.js, TypeScript, MySQL, JWT

- Designed RBAC system (Admin/User) with JWT access + refresh token flow.
- Built ticket booking APIs with filtering, search, and pagination.
- Implemented protected routes and Axios interceptors on React and Next.js frontends.
- Used MySQL + TypeORM with synchronized entity management.

Stock Price Prediction using Deep Learning (LSTM) ([Live](#) | [GitHub](#))

Python, TensorFlow, Streamlit

- Designed and trained an LSTM-based time-series model using a 60-day rolling window to predict stock trends.
- Integrated real-time data via yfinance API and deployed a Streamlit dashboard.

PassOp Secure Password Manager ([Live](#) | [GitHub](#))

(React, Node.js, Express, MongoDB)

- Developed a full-stack password manager with encrypted storage and JWT-based authentication.
- Designed and implemented REST APIs and deployed frontend (Vercel) and backend (Render).

Education

Meerut Institute of Engineering & Technology (MIET)

(2022 – 2026)

B.Tech — Computer Science & Engineering (Data Science)

CGPA: **7.3**

Meerut Public School, Meerut

(2020 – 2022)

Class XII: **76%**

Class X: **88%**

Certifications

AWS Certified Cloud Practitioner; MongoDB Basics; AWS Academy Cloud Foundations. [View All on Credly](#)