PRATEEK KHARE

Gorakhpur, Uttar Pradesh

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Education

Madan Mohan Malaviya University of Technology   **Sept 2023 – May 2027**
Bachelor of Technology in Electrical Engineering   *Gorakhpur, UP*

Relevant Coursework

- Data Structures & Algorithms
- Database Management Systems
- Computer Networks
- Web Development
- Cloud Computing (AWS)
- Software Engineering

Experience

Mudrika International   **2025**
Full-Stack Web Developer   *Lucknow*

- Engineered and launched a production-grade e-commerce website using the MERN stack.
- Streamlined inventory processes for **100+ products**, cutting paperwork by **30%**.
- Elevated user retention by **15%** and enhanced backend APIs, reducing response latency by **1.5s**.

Multiqo Concept Management Pvt. Ltd.   **2025 – Present**
Software Engineer Intern   *Lucknow*

- Developed scalable full-stack solutions using React, Node.js, and MongoDB.
- Revamped system architecture, boosting performance by **20%** through backend refinement and workflow improvements.
- Collaborated with cross-functional teams, enhancing product workflows and overall efficiency.

Projects

Mudrika International E-commerce | *MERN, Firebase, Razorpay, Cloudinary* Live   **2025**
- Designed a full-stack e-commerce platform with authentication, product management, and payment gateway integration.
- Implemented dynamic inventory workflows for **100+ listed products**, reducing manual effort by **30%**.
- Enhanced backend efficiency, decreasing API response times by **1.5s** and boosting customer retention by **15%**.

Unplanned Trip Platform | *React, Tailwind, Shadcn, Express, Node.js, MongoDB, Razorpay, Cloudinary* GitHub   **2025**
- Conceived and delivered a secure travel booking web app with Razorpay-powered transactions.
- Developed an admin panel with intelligent trip inventory management, cutting paperwork by **25%**.
- Processed **50+ bookings** and managed **50K+ in test transactions**, with Cloudinary for image handling.

Bookpedia | *MERN, JWT, MongoDB* GitHub   **2024**
- Created an online book management platform with login/signup authentication and role-based access control.
- Implemented CRUD operations for books and users, supporting **100+ records** in MongoDB.
- Secured the platform with JWT authentication, ensuring **0 unauthorized breaches**.

Technical Skills

Programming Languages: JavaScript (ES6+, 3+ years), Python (1+ years), C++ (1 year), Java (1 year)
Frontend Development: React.js (10+ projects), Vite, Tailwind CSS, HTML5, CSS3
Backend Development: Node.js, Express.js, REST API Design, Firebase Auth
Databases: MongoDB, Prisma, AWS S3
DevOps & Cloud: Git, GitHub, AWS (EC2, S3, RDS – basic)
Other Tools: Postman (API testing), VS Code, Figma (UI/UX wireframes), Cloudinary, Firebase, RazorPay

Achievements & Proof of Work

Full-Stack Development – Mudrika International: Engineered a production-grade e-commerce platform with dynamic inventory for **100+ products**, reducing paperwork by **30%**; boosted retention by **15%** and lowered API response times by **1.5s**.

System Enhancement – Multiqo Concept Management: Revamped system architecture, improving performance by **20%** through backend refinement and workflow improvements.

Project – Unplanned Trip Platform: Launched a secure booking app with Razorpay integration, Cloudinary media handling, and intelligent trip tracking; minimized paperwork by **25%**, processed **50+ bookings**, and managed **50K+ transactions**.

AWS Cloud Certified: Earned the **AWS Cloud Practitioner Certification**, validating cloud deployment and architecture expertise.

Hackathon Recognition: Recognized as a top performer in the **12 Hrs Web Development Hackathon by GDG**, delivering a production-ready web app under strict timelines.