

Shardendu Mishra

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EDUCATION

DR APJ Abdul Kalam Technical University
Bachelor of Technology in Computer Science – AI & ML

Lucknow, Uttar Pradesh
Sep 2022 – May 2026

WORK EXPERIENCE

Associate L1- Web Development Intern
Infotact Solutions

Jun 2025– Present
Remote

- Leading a team of 4 developers to build a hyperlocal service platform using the MERN stack.
- Overseeing full-stack development including user authentication, service listings, and real-time booking features.

PROJECTS

Secure Drop | *Next.js, JWT, Supabase*

Aug 2025 – Present

- Architected** and **developed** a full-stack secure file sharing app with **Next.js** and **Supabase**, implementing 5+ features like ephemeral links and authenticated downloads.
- Engineered** a **Supabase** backend with JWT auth, a **PostgreSQL** database with RLS policies, and 2 serverless **Edge Functions** to automate the data lifecycle.
- Designed** a responsive UI for 3+ user flows using **React** & **Tailwind CSS**, constructing 10+ **shadcn/ui** components to achieve a 95+ Lighthouse score.

ShilpKart | *React.js, Express.js, JWT, MongoDB, Node.js*

Jul 2025 – Aug 2025

- Architected** a multi-role marketplace with a secure MERN stack, implementing RBAC for 3 user types across 10+ API endpoints.
- Engineered** a scalable product catalog with server-side search and pagination, optimizing data fetching and ensuring high performance.
- Built** a component-driven UI using React and shadcn/ui, creating 6+ reusable components to enforce design consistency and streamline development.

ServicePro | *React.js, Express.js, JWT, MongoDB, Node.js*

Jun 2025 – Jul 2025

- Developed** a full-stack hyperlocal service booking platform featuring JWT authentication and distinct user/provider roles across 12+ React components.
- Engineered** an automated booking confirmation flow for the platform, sending secure, tokenized email notifications that cut provider response time by an estimated 95%.
- Implemented** a real-time chat feature with Socket.IO to connect customers and providers post-booking, handling messages with an average latency under 200ms.

NewsBot | *Next.js, GroqAPI, Supabase*

Dec 2024 – Jan 2025

- Architected** a full-stack AI chatbot using Next.js 14, building a 5+ component, server-rendered application with a modern UI.
- Integrated** the Groq AI engine via secure, server-side API routes, delivering real-time web scraping and AI-generated summaries in under 500ms.
- Secured** 100% of application routes using Supabase authentication, implementing 2+ sign-in methods (Google OAuth, Email/Password).

SKILLS

Languages: JavaScript, Python, C/C++, SQL (Postgres), Java, HTML/CSS

Frameworks: React, Node.js, Flask, Express.js, NextJS, Material-UI

Developer Tools: Git, Supabase, Cursor, VS Code, Visual Studio, PyCharm,

Libraries: Pandas, NumPy, Matplotlib, Scikit-learn, TailwindCSS

ACHIEVEMENTS

Finalist : AKTU Navonmesh AI Idea Challenge- 2025

Runners-up : Cybersecurity Hackathon organised by ISEA and Innovation Hub UP

Department Topper: Ranked 1st in the Computer Science – AI & ML department in semester examinations.