

Nikunj Miglani

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EDUCATION

- **SRM Institute of Science and Technology** Uttar Pradesh, IN
B.Tech in Computer Science; CGPA: 8.2 Aug 2024 – Jul 2028
- **MRG School** New Delhi, IN
Intermediate (CBSE); CGPA: 8.8 Aug 2022 – Jul 2024

PROJECTS

- **FNDP – Fake News Detector** 2025
fndp-frontend.vercel.app
 - : Built an **AI-powered news detection system** using **NLP** to classify real vs fake articles based on linguistic features.
 - : Trained and evaluated **ML models** on labeled datasets, achieving **85%+ accuracy**, and integrated into a **responsive web interface** for real-time verification.
 - : Deployed the solution on **Vercel**, ensuring high availability and scalability for end-users.
- **ArcArea – Interior Design Marketplace** 2025
arcarea.vercel.app
 - : Developed a **full-stack marketplace platform** connecting interior designers, architects, and manufacturers with clients.
 - : Implemented a **role-based admin dashboard** to manage vendor onboarding, listings, payments, and reviews.
 - : Designed a **modern, responsive UI** with real-time vendor data and availability, enhancing user engagement and trust.
 - : Integrated **Sanity CMS** for dynamic content updates and built a secure **authentication system** for user/vendor accounts.
- **Whabitr – Habit Tracker** 2025
whabitr.online
 - : Built a **full-stack habit tracker** using **Next.js, Tailwind, MongoDB, NextAuth** with secure authentication and session management.
 - : Implemented **streak tracking**, analytics, and a gamified UI to encourage long-term habit formation, tested with **200+ demo users**.
 - : Optimized backend queries and state management, improving app responsiveness and reducing load times by **30%**.

EXPERIENCE & ACTIVITIES

- **Freelance Developer**: Delivered 5+ responsive web solutions with React/Node.js; optimized performance and deployed to production.
- **Google Developer Group SRMIST**: Organized events/workshops for 100+ students; fostered collaboration in the developer community.
- **GeeksforGeeks SRMIST**: Conducted coding contests and peer learning sessions, promoting a problem-solving culture on campus.

TECHNICAL SKILLS

- **Languages** : C/C++, JavaScript, HTML/CSS, Python, MongoDB:
- **Frameworks & Libraries** : ReactJs, Flask, Next.js, Bootstrap, Vite:
- **Developer Tools** : Git, Visual Studio, Postman, MySQL, CursorAi:
- **CS Fundamentals** : Data Structures and Algorithms, Object Oriented Programming, Database Management Systems:
- **Cybersecurity Tools** : Kali Linux, Wireshark, Burp Suite, Metasploit, Nmap:
- **AI/ML Tools & Libraries** : TensorFlow, PyTorch, Scikit-learn, Pandas, NumPy, Matplotlib: