Nikunj Miglani

+91 95195-17579 | niikkunjmiglani@gmail,com | LinkedIn | GitHub | Portfolio

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
fndp-frontend.vercel.app — *2025*

- : 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
arcarea.vercel.app — *2025*

- : 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
whabitr.online — *2025*

- : 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: