



# NILADRI MANDAL

FULL STACK WEB DEVELOPER



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Sonarpur, West Bengal

## SUMMARY

Results-driven Full Stack Web Developer with a strong foundation in both front-end and back-end technologies, including JavaScript, React, Node.js, and modern frameworks. Proven ability to design, develop, and deploy scalable web applications from concept to production.

## TECHNICAL SKILLS

### Front-End:

- HTML5, CSS3, JavaScript (ES6+)
- React.js, Redux, Tailwind CSS, Bootstrap
- AOS.js, GSAP.js

### Back-End:

- Node.js, Express.js
- PHP,
- Python (basic)

### Databases:

- MongoDB, MySQL

### Version Control & DevOps:

- Git, GitHub
- RESTful APIs, JSON, Postman

### Tools & Platforms:

- VS Code, NPM, Cursor
- Vercel

### Other:

- Responsive Web Design
- MVC Architecture
- Programming Languages like Java, C++, C

## POWER SKILLS

- Problem Solving
- Communication
- Time Management
- Growth-Mindset

## EXTRA CURRICULAR ACTIVITIES

- Reciter
- Swimmer
- Public speaker

## PROJECTS

### ◆ AFFILUX – Luxury E-commerce Platform (Ongoing)

**Tech Stack:** PHP, MySQL, JavaScript, AOS.js, GSAP, HTML5, CSS3

A premium fashion e-commerce platform focused on luxury branding and smooth user experience. Features include dynamic product catalog, cart functionality, and secure checkout. Leveraged AOS.js and GSAP for scroll and motion animations to enhance visual appeal. Designed for mobile-first responsiveness.

### ◆ WEVO – Social Media Platform

**Tech Stack:** React.js, Redux, Firebase

A fully functional social media platform where users can create accounts, share posts, like, comment, and follow others. Utilizes Firebase for real-time updates and authentication, with Redux for scalable state management. Mobile-friendly layout and reusable React components.

### ◆ Myntra Clone

**Tech Stack:** React.js, React Router, Bootstrap

Recreated Myntra's shopping experience with features like product browsing, dynamic routing, detailed pages, and shopping cart. Emphasis on user-friendly interface, product filtering, and responsive UI using Bootstrap grid.

### ◆ Airbnb Clone

**Tech Stack:** Node.js, Express.js, MongoDB, EJS, HTML5, CSS3

Developed using MVC architecture, this Airbnb clone includes user registration, listing creation, dynamic pages, and booking flow. Built full-stack with EJS templating for UI, Express for routing, and MongoDB for data storage. Applied clean code structure and responsive design principles.

## ACHIEVEMENTS

- Secured 1<sup>st</sup> position as Reciter in interschool competition (3 times)
- Secured 2<sup>nd</sup> position in school in higher secondary examination
- Secured 1<sup>st</sup> position in Hackathon Code-A-Haunt. Feb'19- May'25

## EDUCATION

B.Tech. in Computer Science	Aug'23 - Present
Lovely Professional University   Phagwara	
CGPA 8.5	
Higher Secondary	Oct'21 - Feb'23
Sonarpur Vidyapith High School	
Sonarpur, INCGPA 9.9	