

APURV SINHA

@ apurvsinha2003@gmail.com  (+91) 9608469906  Kolkata, India  xeylous.xyz  Apurv Sinha  xeylous

OBJECTIVE

To use my skills in a way that will benefit the organization, help in the development of my professional career and allow me to make contributions for the betterment of the society and human being.

EXPERIENCE

Agentic AI research Intern

CodeApto

Aug 2025 – Feb 2026

- Designed **AyurGyaani**, an agent-based AI Ayurvedic assistant enabling natural language symptom understanding and personalized herbal guidance.

Front End Developer Intern

CodeApto

Jul 2024 – Jan 2025

- Built a modern, responsive frontend for **ElevateBPM** using React 18 and Next.js 15, delivering a fast and user-friendly experience across devices.
- Improved SEO, performance, and user engagement by optimizing rendering, integrating backend APIs, and adding smooth animations with Framer Motion and LottieFiles.

PROJECTS

AyurSaathi | [Link](#)

reactjs, nextjs, javascript, tailwind css, mongodb, redis, solidity

- Built **AyurSaathi**, an end-to-end blockchain-based traceability platform ensuring tamper-proof tracking of Ayurvedic herbs from geo-tagged collection to consumer-verified QR labeling.
- Designed and implemented **AyurSaathi**'s admin and stakeholder dashboards to manage users, herb batches, certifications, and supply-chain workflows with role-based access control.

ElevateBPM Client Process Mapping | [Link](#)

react.js, next.js, tailwind css, restful api, framer motion

- Built a responsive client process mapping UI using React and Next.js, delivering fast performance and improved SEO.
- Integrated dynamic components, animations, and REST APIs to enable seamless consultation workflows.

Telaiya Tourism | [Link](#)

react.js, tailwind css, node.js, express.js, mongodb

- Built a dynamic, responsive tourism website providing detailed information on local tourist destinations.
- Designed a clean UI with React and Tailwind CSS and implemented backend APIs using Node.js and Express for data management.

EDUCATION

B.Tech in Computer Science and Engineering

Narula Institute of Technology

July 2022 – May 2026 CGPA: 8.51

Higher Secondary School Certificate (XIIth)

PVSS DAV Public School

2020

Secondary School Certificate (Xth)

PVSS DAV Public School

2018

SKILLS



ACHIEVEMENTS

- Successfully cleared in the Internal Round of Smart India Hackathon 2025
- Successfully completed NPTEL's Soft Computing Techniques with Elite distinction 2025
- Secured 2nd position in the Waste Management By NSS Unit 2022

PARTICIPATION

- Participated in the Kaggle Google AI Agent Hackathon 2025
- Participated in the Smart Bengal Hackathon 2024
- Participated in the Model Mania 2023

CERTIFICATION

- Web Development(React,Tailwind and Redux) - Apna College
- Full Stack Web Developement - GEMS
- DSA with Java - Apna College
- Soft Computing Techniques - NPTEL
- Internet of Things (IOT) - Ardent