APURV SINHA

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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

React   Tailwind CSS   JavaScript   TypeScript   Nodejs   MongoDb   Nextjs   System Design   Git   Restful Api   Redis   Docker   Solidity   Java

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) - Ardient