ABHAY SINGH

CONTACT

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abhaysingh123444@gmail.com

<u>Github</u>

in <u>LinkedIn</u>

SKILLS

- HTML & CSS
- JavaScript
- Git & GitHub
- React.Js
- Next.Js
- ShadCN UI / Radix UI
- Tailwind CSS
- Node.js
- Express.js
- MongoDB
- PostgreSQL
- JWT (JSON Web Tokens)
- REST API
- GraphQL
- React Query
- Python
- Docker (Basics)
- Vercel & Netlify (Deployments)
- C++
- · Jupyter Notebooks,

Matplotlib

EDUCATION

B.Tech, Instrumentation and Control Engineering,

Dr B. R. Ambedkar National Institute of **Technology (NIT) Jalandhar**

Aug 2023 - Jun 2027

INTERNSHIPS

Front-End Developer Intern

SchoolHack.AI

Jul 2024 - Sep 2024

Worked on a project from scratch and significantly contributed to the development of the front-end, enhancing its functionality and user experience.

POSITION OF RESPONSIBILITY

Member | NITJ Literacy and Debating club (LADC)

Member | NITJ Basketball club

PROJECTS

HeyRoute Link

An Al-based platform that generates complete travel plans — from flights & trains to hotels & taxis — making your travel easier, faster, and smarter.

CoinLookout Link

CoinLookout is a lightweight, real-time Bitcoin price tracker that lets users view the latest BTC rates in a clean, responsive interface. Built with modern web tech, it offers fast updates and an intuitive experience for crypto enthusiasts.

VisionSync Link

Designed a bio-inspired "eye" with HC-SR04 sensors, Arduino firmware (C/C++), and SG90 servos for sub-100 ms real-time tracking.

Projects Portfolio: Link