

Aditya Sinha

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EDUCATION

Rungta College of Engineering, Bilai

B.Tech in Computer Science and Engineering

GPA: N.A

Aug. 2024 – Present

TECHNICAL SKILLS

Languages: C/C++, Java, JavaScript, SQL

Web Technologies: React.js, Next.js, Node.js, Express.js, MongoDB, Tailwind CSS, Firebase

Tools & Platforms: Git, GitHub, Linux basics

Fundamentals: Data Structures & Algorithms, DBMS

EXPERIENCE

Full Stack Developer – AgrifinAI

Dec 2025 – Present

Remote

- Created API's for the website and handled both frontend and backend architecture
- Integrated Google AI Model, Google-Flash-Pro 4.0 for Image Detection
- Collaborated with contributors to ensure consistent design language

Full Stack Developer – Paw Philip (Animal Rescue Platform)

Feb 2025 – Present

Remote

- Developing an AI-powered animal rescue and consultation web app
- Implementing doctor consultation integration and database management
- Handling both frontend and backend architecture

Full Stack Development Intern

May 2025 – Present

Bharat Coaking Coal Limited

Dhanbad, Jharkhand

- Contributed to a fullstack Hospital Management System to digitize employee onboarding and streamline operations at Central Hospital, Dhanbad
- Implementing secure authentication, appointment scheduling, and dependent mapping features to enhance usability and access control

PROJECTS

AgrifinAI | *Full Stack Developer*

Live

- Created API's for the website and handled both frontend and backend architecture
- Integrated Google AI Model, Google-Flash-Pro 4.0 for Image Detection
- Collaborated with contributors to ensure consistent design language

VRESHCO | *MERN Stack, Freelance*

- Developed a full-fledged e-commerce platform for a footwear brand
- Worked as both Frontend and Backend Developer handling end-to-end features

RSDC EVE | *Event Management System*

Live

- Built an event management system for college-level events
- Worked on both frontend and backend using modern JS frameworks
- Implemented filters to categorize events into Social, Cultural, etc.

PAW PHILIP | *Full Stack, AI-based Consultation*

Live

- Developed an animal rescue website offering AI-powered consultation
- Enabled real-time doctor connectivity through the platform
- Currently working as Full Stack Developer managing all features

POSITION OF RESPONSIBILITY

Core Member & Tech Lead - Infinity Coders

September 2024 – Present

RCET Bilai

- Organised Smart India Hackathon 2024