SIDDHARTH NAMA

Kota, Rajasthan, India

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Education

Indian Institute of Information Technology Bhagalpur	November 2022 – July 2026
Bachelor of Technology in Computer Science Engineering	*CGPA: 7.78 (absolute)*

Technical Skills

Languages: Python, C++, JavaScript, TypeScript, SQL, HTML, CSS, C
Frameworks: Django, React Native, React.js, Vite, Next.js, Bootstrap, Tailwind CSS
Development Tools: PostgreSQL, SQLite, REST APIs, Git, Github, VS Code, Postman, Pythonanywhere, Vercel
Coursework: Data Structures & Algorithms, Object Oriented, Database Management Systems, Software Engineering, Operating Systems, Computer Networks

Experience

Haryana Government and Samagra Governance | 🖧 🌐   **June 2025 – August 2025**
Intern (Code for Government Tech 2025)
- Spearheaded **Suvidha Manch** (**Link**) (Road Taxonomy and InfraTracker), entrusted by the **Commissioner of Rohtak** to digitise **25,000 + roads**, laying the foundation for a **nationwide rollout**
- **Promoted mid-program for exceptional performance**; led a team and **coordinated with 2 government officials** to drive **large-scale adoption** and ensure end-to-end **digitisation logistics**

Mercato Agency | 🖧 🌐   **June 2025 – August 2025**
SDE Intern
- **Designed and optimised web interfaces** using React and RESTful APIs to improve user experience and efficiently handle **10,000+ users**, resulting in a **30% increase in site performance**
- **Redesigned scalable front-end and back-end modules**, reducing page load time by **40%** and enhancing responsiveness across multiple devices

Esaral Ventures, Kota | 🌐   **May 2024 – July 2024**
Full-Stack Developer Intern   *Kota, Rajasthan*
- Built and deployed **3 + full-stack web/mobile apps** using Django, REST APIs, and React/React Native, delivering **scalable solutions** that streamlined development workflows
- **Redesigned database schemas** and restructured **microservices**, increasing query efficiency and enabling **30% rise** in user engagement,enhanced features to boost performance by **25%**

Projects

Scripty | *Python, Tesseract OCR, Deepseek API, Gemini API, Django, SQLite, HTML, CSS, JavaScript |* 🖧 🌐
- Developed an AI-powered **PDF-to-handwritten conversion** tool with **1,000 + active users**, improving text processing speed by **70%**
- Enabled **customizable PDF generation with a handwriting font**, reducing manual note-taking effort by **80%** for **1,000 + professionals**

Smart Campus - IIITBH | *Django, Python, PostgreSQL, Rest API, React, HTML, CSS, JavaScript*
- **Election Portal IIITBH** – Enabled **1,000 + users** with secure digital voting, **automated tallying**, live results, and history tracking | 🖧 🌐
- **PreAbs (Attendance Portal)** - Made **role-based system** for **800 + users** across **40 + classes**, reduced errors using **teacher-generated codes** | 🖧 🌐
- **Meditrack IIITBH** - Built MediTrack IIITBH as **sole developer**, managing **500 + medicines for 1,000 + students** with 60% efficiency improvement and full restocking | 🖧 🌐

UsersDB | *React Native, TypeScript, Python, Django, PostgreSQL, REST API |* 🖧 🌐
- Built the **UsersDB App** with a seamless **Android/iOS experience**, implementing advanced **image compression** (from **10 MB to 100 KB**) to reduce load time by **90%**
- Ensured **responsive multi-device usability** and smooth performance across varying network conditions, significantly improving overall user experience

Achievements

- **Led** the organization and execution of the **SGC Elections 2025 at IIIT Bhagalpur**, overseeing a voter base of 1,000 + students, streamlining the voting process, and ensuring 100% accuracy in results | 🌐
- **Co-authored** a **RESEARCH PAPER** on **AI-Powered Monitoring & Optimization of Student Activities Online**, proposing a real-time AIML-based solution (1000 + student) | 🌐
- Documented **270 +** days of coding progress on Twitter, demonstrating consistency and growth mindset
- **Solved 500+ Coding Questions:** Demonstrated proficiency by solving over 200 + questions on **CodeChef** 3 Star, 130 + questions on **LeetCode**, 150 + questions on **Codeforces**, and other platforms