

ABHISHEK SAHAY

Pre-Final Year B.Tech CSE Student at IIIT Sri City

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Education

Indian Institute of Information Technology, Sri City (AP)

Nov 2022 – Current

B.Tech in Computer Science Engineering

CGPA: 8.12

- Strong foundation in Data Structures & Algorithms, Software Development, and core computer science subjects including Computer Networks, Operating Systems, Database Management Systems, and Object-Oriented Programming
- Hands-on experience through practical implementation and projects in core computer science concepts and modern software development practices

Intermediate - Sankalp Academy

2019-2021

Higher Secondary Education

85%

High School - Mercy Memorial School

2017-2019

Secondary Education

96.4%

Achievements

SafeSky v2.0

January 2025

- Secured Runner-up position at Smart India Hackathon 2023 among 500 teams for innovative solutions addressing problem statement- hazardous atmospheric conditions near industrial areas.
- This is the second version of that project built on nextJS and Typescript.

Projects

Portfolio Website

December 2024

- Portfolio application reflecting my experience, skills, projects, and achievements.

Voice Controlled Gaming Studio

January 2024

- Gaming studio where you can play games by controlling through your voice.

Experience

Lead: Health & Fitness Club, IIIT Sri City

Current

- Organized a tug of war event among 20 teams at our techno-cultural event “Abhisarga.”
- Conducted sessions for 200 students to promote healthy lifestyle habits, thereby transforming their way of living.

Backend Core: Google Developer Groups, IIIT Sri City

Current

- Working on the development and maintenance of backend systems for GDG community projects and initiatives.

Technical Skills

- **Languages & Core:** JavaScript/TypeScript, Python, Java, C/C++
- **Frontend:** Next.js, React.js, Tailwind CSS, Material UI, Framer Motion, Shadcn/UI
- **Backend & Database:** Express.js, Node.js, MongoDB, MySQL
- **Data Science:** NumPy, Pandas, Matplotlib
- **Developer Tools:** Git, Figma, Canva, VS Code