

# Sagnik Sahoo

Phone : +91 9434414677 | Email: sahoosagnik1@gmail.com | Portfolio: [sagnik-wtf.vercel.app](https://sagnik-wtf.vercel.app)

## Professional Summary

Computer Science student (B.Tech, VIT Bhopal, 2027) with hands-on experience building scalable mobile and AI-driven solutions. Proven ability to ship production-ready apps and lead technical teams. Passionate about solving real-world problems through tech.

## Experience

### Cofounder & CTO @Bleesie

May 2024-Dec 2024

- Co-founded an AI-powered mental wellness app using **Flutter**, integrating expert-curated lessons, daily journaling, and mood analysis.
- Built a chatbot using **Gemini** and several **Hugging Face** models, simulating supportive conversations for emotional well-being.
- Collaborated with **NIMHANS doctors** to validate content; developed and launched MVP with early user testing before pausing due to funding constraints.

### Mobile App Developer (Contract) — Outfly

Feb 2025 – March 2025

- Built the driver-side Flutter app for Day Kart, integrating order pickups, route management, and delivery tracking.
- Implemented real-time location tracking and performance analytics to improve logistics efficiency.

## Projects

### ScreenREC

- Built a minimal, ad-free screen recording tool using **JavaScript**, **Pug**, and **SCSS**, focused on performance and simplicity. Ranked **#5 on Product Hunt**, earned **180+ GitHub stars**, and attracts **10K+ monthly global users**.

### PhisGuard

- Designed and developed a real-time phishing link safeguard app using Flutter and Express.js, also received recognition from the Police Department.

### Suraksha Sanket

- Designed and developed a personal safety (especially for women) mobile app with emergency triggers and real-time alerts.

## Education

### VIT Bhopal University

BTech, Major in Computer Science  
Cumulative GPA: 8.10/10

Bhopal, Madhya Pradesh

Expected May 2027

### 12<sup>th</sup> Standard

### DAV Public School

CBSE      Percentage: 84%

Haldia, West Bengal

Apr 2023

## Technical Skills

**Frontend:** ReactJS, Next.js, Flutter, UI/UX Design

**Backend:** Node.js, Express.js, REST APIs, Firebase, PostgreSQL, MongoDB, MySQL, AWS

**Languages:** C++, Java, C, Python

**Concepts:** Data Structures, Algorithms, OOP, OS, DBMS, Networks, Unit Testing, CI/CD pipelines, system robustness

## Extracurricular & Certifications

Led and contributed to student communities like **Google Developer Student Club (later on GDG)**, **Blockchain Club**, and **Omdena**, organizing 6+ events and bootcamps on **Flutter**, **AI**, and **Blockchain** for 200+ students.

## Achievements

- Recognized among the **Top 10 Mentors** at **GirlScript Summer of Code (GSSoc)** for outstanding mentorship.
- Achieved Top Contributing Team rank at **Devfest** and **HackSquad** events through consistent technical contributions.
- Winner of the **Madhya Pradesh** Police Hackathon, developing a security-focused Android application under rapid development timelines.