

# ANURAG SINGH

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## EDUCATION

**International Institute of Information Technology, Bhubaneswar (IIIT BBSR)**

B. Tech ( Electrical and Electronics Engineering )

**2023 – present**

Bhubaneswar, India

**Blue Bells Hr. Secondary School**

Intermediate ( Madhya Pradesh of Secondary Education )

**2021 – 2022**

Madhya Pradesh, India

## TECHNICAL SKILLS

**Programming Languages** (C++, C, Python)

**Web Technologies** (Html, CSS, JavaScript, Bootstrap, React.js, Django, DRF, Sqlite3, GENAI, Chroma DB)

**Libraries** (GSAP, Chart.js, NumPy, Pandas, Matplotlib, Seaborn, Streamlit, Langchain)

**Tools and Technologies** (Vs Code, Git-Actions, GitHub, Figma, docker, Firebase, Render, Vercel, Azure (web service, Database, ML Models), Bonsai, Azure ML, Azure AI Foundry, Hugging Face)

## PROJECTS

**Sanitas Project (Disease Surveillance Platform)**

- **Recognized:** Microsoft Startup Founders Hub program
- **Tech Stack:** Django, Elasticsearch (Bonsai), Azure Web Services, Chart.js, Bootstrap, Html, css, js, jquery, Genai
- **Key Features:** Real-time disease tracking with heatmaps and cluster maps, API integration for disease, food, and medication information, doctor registration for data contribution, admin panel for data and notification management, and user-generated content through blogs and interactive news features with LLM chatbot for queries searching to content using elastic search.
- **Impact:** Enhanced healthcare insights and data-driven decision-making.

**Visora ( AI-Powered Education Marketplace )**

- **Recognized:** Odoo X Mindbend 2K25 Hackathon #1 Winner.
- **Tech:** React, Django, LangChain, Gemini, Genai, Elasticsearch/ChromaDB, and Azure.
- **Key Features:** educator requests, live code/animation submissions, AI-driven learning paths, monetization, live deployment, AI study planner, open-source collaboration, crowdfunding, an interactive chatbot, and creator competitions.
- **Impact:** Boosted engagement via interactive content.

**Mr-Analyzer Project (Data Science & Machine Learning Projects Platform)**

- **Tech :** Django, LangChain, NumPy, Pandas, TMDB API, Gemini LLM, Pinecone DB, Seaborn, Matplotlib.  
Impact: Delivered AI-driven, practical solutions across diverse domains.
- A web-based platform showcasing ML projects like WhatsApp Chat Analyzer, Diabetes & Rock Mine Predictors, Movie Recommendation, GenAI MCQ Generator, and AsktoAsk Q&A system. Built with Django, LangChain, Gemini LLM, Pinecone DB, and TMDB API, it delivers AI-driven solutions across diverse domains.

## EXPERIENCE

**Software Engineer Intern**

**Aveti Learning** (GenAI, Assessment Generation, FastAPI)

1/2025 - Present

**Open Source Contributor**

**Girlsript Summer of Code** (Webdev, Django, React.js)

5/2024 - 8/2024

## INTERESTS

- Art (Painting & Sketching)
- Chess
- Watching Sci Fi Movies

## ACHIEVEMENTS

- D3 My first Hackathon (IIIT Bhubaneshwar) and placed in the top 3.
- IEEE YESIST12 24 finalists @special tracks.
- Sanitas project Selected for the Microsoft Startup founder's Hub.
- International Geohack24 hackathon finalists rank1.
- Odoo X Mindbend SVNIT Hackathon 2025 #1 rank winner.