

Vedant Anirudha Kulkarni

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Profile

Motivated 2nd-year Computer Science Engineering student specializing in Big Data Analytics, seeking internship opportunities in software development or data analytics. Strong analytical skills backed by competitive chess experience, with hands-on projects in Java and data visualization.

Education

SRM Institute of Science and Technology

B.Tech – Computer Science Engineering (Big Data Analytics)

2024 – Present

CGPA: 8.99 — SGPA (Sem 4): 9.15

Geetanjali Olympiad School

Class XII

2022

88%

Projects

CrackHack – AI-Powered Hackathon Execution Platform

Ongoing

- Built AI-driven platform to streamline hackathon planning and execution.
- Designed structured workflows for idea validation and task delegation.
- All-in-one platform designed to help beginners navigate hackathons efficiently, reducing chaos and confusion.
- Prototype Ready and Ongoing.

Habit Tracker Application – Java Swing

- Developed desktop habit tracking system using Java Swing with MVC architecture.
- Implemented MVC architecture and OOP principles to structure the application efficiently.
- Enabled users to add, track, and monitor daily habits with simple progress tracking.

Weather Data Visualizer – Python & Streamlit

- Built real-time weather dashboard using APIs and interactive visualizations.
- Generated interactive charts and insights using Streamlit for clear weather trend analysis.

Campus Event Management System – DBMS

Ongoing

- Designed ER diagrams and implemented normalized relational schema.
- Designed and structured a database system for managing campus events, registrations, and schedules.

Cardiac Disease Prediction – Machine Learning

Ongoing

- Developing classification model for heart disease prediction with preprocessing and evaluation.

Technical Skills

C	Data Exploratory Analysis	Problem-Solving
Python	React (Beginner)	Data Visualization Basics
Java (OOP, Java Swing)	Node.js (Basics)	Data Science Fundamentals
SQL (Beginner)	OOP	

Achievements

- Finalist – THREX Hackathon (Certificate of Achievement)
- National-level chess player – FIDE rating 1700+.
- ICPC Global Coding Contest – Certificate Holder
- NPTEL Certification – Programming in Java.
- Consistently participate in hackathons, gaining experience in rapid problem solving and collaborative development.

Strengths

Strong analytical thinking
Quick learner and adaptable
Team collaboration
Time management

Fast learner – able to quickly adapt and complete tasks even when learning new technologies
Take initiative and contribute actively to team work
Strong mathematical aptitude