

Rajit Agrawal

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LinkedIn — GitHub — Portfolio: Coming Soon

Education

Vellore Institute of Technology (VIT), Vellore

Graduation: 2027

B.Tech in Computer Science and Engineering — CGPA: 9.81 Relevant Coursework: Python Programming, Java, Design and Analysis of Algorithms, Structured and Object-Oriented Programming, Discrete Mathematics, Digital System Design, Web Programming

Technical Skills

- **Languages:** Python, Java, C++, C, JavaScript
- **Web Tech:** HTML, CSS, JavaScript, React
- **ML/DS:** NumPy, Pandas, Matplotlib
- **Tools:** Git, GitHub
- **Databases:** MySQL
- **API:** Gemini API, IBM WatsonX, Postman API

Projects

Multi AI Chatbot – *Python, Streamlit*

A web app integrating multiple APIs for multi-AI interactions via a single interface. - GitHub Repo

Personal Finance Tip Generator – *HTML, CSS, JavaScript*

Provides AI-based personalized budgeting advice using Gemini API. - GitHub Repo

GameHub – *Python, Tkinter*

A desktop app with four classic mini-games built with GUI support using Tkinter. - GitHub Repo

Internships & Experience

AQM Technologies – Software Testing Intern in Capital Market Domain

June 2025 – July 2025

Gained exposure to OMS/RMS, test coverage, RTM. Practiced API testing using Postman.

GirlScript Summer of Code (GSSoC 2024) – Open Source Contributor

Sep 2024 – Nov 2024

Worked on issue tracking, Git workflows, open-source collaboration.

Winter of Blockchain 2024 – Open Source Contributor

Sep 2024 – Nov 2024

Contributed to blockchain-related open-source projects.

Volunteer Experience

Rotary International – Volunteer

Jan 2019 – Feb 2019

Helped with Rs.20,000 worth of food and essentials distribution during “Joy of Giving - Annapoorna”.

Indian Development Foundation (IDF) – Fundraiser

Apr 2019 – May 2019

Raised Rs.20,100 to support adolescent hygiene education.

Certifications & Courses

- Postman API Fundamentals Student Expert – Postman
- GenAI using IBM Watsonx – IBM Skills Network
- Agile Explorer – IBM SkillsBuild
- Artificial Intelligence Fundamentals – IBM SkillsBuild
- Data Fundamentals – IBM SkillsBuild
- Databricks Fundamentals – Databricks
- AWS Knowledge: Cloud Essentials

Awards & Scholarships

- Merit Scholarship at VIT – 2 consecutive years
- Branch Topper – IT (2023–24) and CSE Core (2024–25)

Extra-Curriculars & Hackathons

ADG VIT (Technical Club) – Senior Core, Sponsorship Domain

National Space Hackathon 2025 – IIT Delhi

Languages

English (Fluent), Hindi (Native), German (CEFR A1 Level)