

Parth Agrawal

Mumbai, IN 400093

+91-8097974762

parthagrwal3407@gmail.com

www.linkedin.com/in/parth-agrawal3407

Summary

Dynamic and goal-oriented professional with a proven track record in data analysis and team leadership at VIT University. Skilled in Python and critical thinking, I excel at solving complex problems and enhancing team performance. Successfully developed a password manager GUI, showcasing my ability to innovate and deliver impactful solutions.

Skills

- Python: Expert
- OOPS C/C++: Expert
- DSA: Fluent
- Matlab: Fluent
- HTML/CSS: Expert
- JavaScript: Fluent
- Team Worker
- Problem Solver: Expert
- Critical Thinker
- Time Management: Expert

Professional Experience

Volunteer, Organizing Committee for a Hackathon | Vellore, India

April 2025 - Current

- Used strong interpersonal communication skills to convey information to others.
- Maintained clean, neat, and operational facilities to serve program needs.
- Assisted with special events and programs.
- Supported engaging, fun, and smooth-running events by helping with organization and planning.

Hackathon Participant | VIT University, Vellore, India

July 2024 - July 2024

- Acted as a team leader in group projects, delegating tasks and providing feedback.
- Goal-oriented professional with proven success in applying analytical skills to solve complex problems and overcome challenges.
- Dedicated to enhancing team performance and driving business success.
- Completed paperwork, recognizing discrepancies and promptly addressing for resolution.
- Identified issues, analyzed information and provided solutions to problems.

Projects

Data Processing | Personal Project, Vellore, India

May 2025 - May 2025

- Performed data analysis and data processing on a Kaggle dataset and created test and train datasets for machine learning models to be trained on.

Password Manager GUI Application | Personal Project, Vellore, India

June 2024 - September 2024

- Figured out new and unique solutions to coding problems and learned how to debug errors.

Education

Vellore Institute of Technology | Vellore, India

Expected April 2028

Bachelor of Computer Science in Artificial Intelligence and Data Engineering

Current CGPA: 9.36

Alpha Junior College | Mumbai, India

April 2024

In Top 10% of High School

Vissanji Academy | Mumbai, India

April 2022

Top 1% in School

Accomplishments

State Level Chess Player