KAUSHAL VYAS (www.kvyas.in)

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EDUCATION

Savitribai Phule Pune University (Army Institute of Technology)   **2022 - 2026**
Bachelor of Engineering in Computer Engineering (CGPA - 8.66/10)   *Pune, India*

COURSEWORK

- Data Structures & Algorithms
- Database Management System (DBMS)
- Object Oriented Programming (OOPS)
- Market Research & Analysis

PROJECTS

Portal of Innovation and Excellence(PIEx) | *HTML, CSS, JavaScript, API Interface, MongoDB*
- Created a Portal of Innovation and Excellence for institutions under **Ministry of AYUSH** in **Smart India Hackathon 2024 Grand Finale** and won the **First Prize**.
- Implemented a secure login system by integrating an API for user authentication.
- Engineered a role-based access control system within the platform, ensuring secure data access for 20+ administrative staff and protecting sensitive project information across departments.

Innerve 9 - India's Largest Student-Driven Hackathon | *HTML, CSS, JavaScript, React, API*
- Developed and Conducted the National-Level 24-hour Hackathon with **10,000+ registrations**.
- Website received **more than 5 Lakh impressions**.

SKILLS

Programming Languages: Python, Java, SQL
Technologies/Frameworks: MySQL, MS Excel, Power BI, NumPy, Pandas, Matplotlib, Scikit-Learn
Developer Tools: VS Code, Eclipse, GitHub, Jupyter Notebook, MATLAB
Non Technical: Leadership, Teamwork, Communication, Public Speaking, Report Writing, Consumer Behavior Analysis, Strategic Planning, Data Interpretation, Multitasking, Decision-Making, Conflict Resolution, Stakeholder Engagement, Negotiations

POSITION OF RESPONSIBILITY

Secretary, Open Source Software Club | *2024-2025*
- Conducted and Managed India's Largest Student-Driven Hackathon - Innerve 9 (www.innerve.tech)
- Secured sponsorships of **more than 8 Lakh Rupees** and **30+ teams** across NITs, IIITs and other universities competed for a prize pool of **12 Lakh+ Rupees**.
- Innerve was addressed and felicitated by **Chairman AIT, Southern Command, Indian Army**, while being recognised by **15+ news channels**.
- Conducted Spark – a month-long web development workshop, training **300+ students** and hosting competitions, with **60+ teams** competing for prizes of **50 Thousand Rupees**

TECHNICAL ACHIEVEMENTS

- **Smart India Hackathon (SIH) 2024 Grand Finale Winner**, representing **Ministry of AYUSH** and competing among 50+ teams nationwide at **IIT Tirupati**.
- **Two-Time SSB Recommended** for Officers Entry into the **Indian Air Force (ALL INDIA RANK 52)** and **Indian Army (ALL INDIA RANK 58)**, among the **top 0.01%** of **10 Lakh+** applicants.
- Secured **1st Place** in the **Finance Among Us** Business Simulation at **Plaksha University**, outperforming **50+ teams** by strategically dominating the stock market as Domestic Institutional Investors (DIIs), consistently acquiring the highest share value across all rounds through market manipulation and investor influence.
- Recipient of the **Reliance Foundation Undergraduate Scholarship**, receiving 2 Lakh Rupees, as one of 5000 students selected out of 40,000+ applicants, recognized by Nita Ambani.
- Achieved **1,40,000+ Impressions and 3,500+ Followers** on LinkedIn through impactful blogging and content creation.
- **1st Position** in the AIT TechXElevate Idea Presentation Round, competing against 25+ teams with innovative solutions.
- **1st Position** in AIT Technical Aakriti Aptitude Competition, outperforming 800+ students across all years.
- Completed **25+** novels in 6 months - Avid Reader.