YASH AGNIHOTRI

COMPUTER SCIENCE ENGINEER

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ABOUT ME

I am a third-year Computer Science Engineering student at VIT-AP, with a strong academic and practical foundation in Artificial Intelligence, Machine Learning, and Deep Learning. I am proficient in multiple programming languages including C++, Java, JavaScript, and Python. My development experience spans both front-end and back-end technologies, with hands-on expertise in React, Node.js, and Express.

I have a solid command of cloud platforms and development tools such as AWS, GitHub, and Google Colab, enabling efficient collaboration, deployment, and experimentation. I am passionate about building intelligent systems and scalable web applications, and I continuously seek opportunities to apply my technical skills to real-world problems. I am currently seeking an internship that allows me to contribute meaningfully while gaining valuable industry experience.

EDUCATION

2023-2027 Vit Ap University	**Btech computer Science core** CGPA :- 9.0	
2019-2020 kendriya vidyalaya	**12th- cbse board** percentage:- 94.6 %	
2019-2020 kendriya vidyalaya	**10th- cbse board** percentage:- 88.6 %	

CERTIFICATIONS

credly link

july-2025	ibm certification for ibm cloud
july-2025	Gen ai Course Completion from SmartBridge
june-2024	web 3.0 certification from Teachnook
october-2023	Matlab certificate

SKILLS

-LANGUAGES : python, Java, JavaScript, C/C++, HTML/CSS, R

-FRAMEWORK/LIBRARIES : Numpy, Pandas, MatPlotLib, Scikit-Learn, React js, Node Js, Streamlit

-TOOLS : Git/Github, AWS, Google Colab, VS code, RPA

-DATABASES : MYSQL, Relational Database, MONGO DB

- Relevent Coursework: Data Structures, OOPS, DBMS , Introduction to AI, Machine Learning, Deep Learning, GEN AI

-SOFT SKILLS : Problem Solving, Self-learning, Presentation, Adaptability, Critical Thinking, Communication

PROJECTS

- **Portfolio Website:**- Developed a responsive personal portfolio using HTML, CSS, and JavaScript, increasing recruiter engagement by 40% (measured via GitHub traffic).

- **Marketing website** :- Used HTML CSS and javascript and for framework i used react js it contains the details of product and buying link

- **AI based game dialogue generator** :- used streamlit and google cloud interface generated prompt for low level mid level and high level games

- **product website**:- used HTML, CSS and JAVASCRIPT a fully working website with product info and contact page

CLUBS AND CHAPTERS

- **Co-Lead – Madhya Bharat Association, Cultural Club**
  Event Management Team | VIT-AP University
  Led and coordinated multiple cultural events representing Central Indian traditions.
  Managed event logistics, scheduling, and inter-departmental communication.
  Mentored junior members, delegated responsibilities, and maintained event quality.

- **Member – Technical Team, Data Science Club**
  VIT-AP University
  Contributed to data-driven projects by analyzing real-world datasets.
  Collaborated with a cross-functional team to build end-to-end ML pipelines for club
  Applied Python, pandas, scikit-learn, and visualization libraries to uncover trends

- **Student Coordinator – V-Launchpad 2025 (Global Innovators Challenge), VIT-AP University**
  As the Student Coordinator for V-Launchpad 2025, the Global Innovators Challenge at VIT-AP University, I was responsible for overseeing event planning and execution, coordinating between organizing committees, participants, and invited dignitaries. I facilitated logistics for startup pitching and ideation tracks, ensuring smooth operations throughout the event. My role contributed to fostering an entrepreneurial ecosystem and providing a platform for innovative ideas aligned with the vision of Swarna Andhra @2047.