NANT JAIN

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Summary

Computer Science undergraduate with hands-on experience in AI/ML, GenAI development, and cybersecurity. Experienced in developing scalable solutions, improving workflows, and achieving measurable outcomes in technology projects. Works effectively with teams to implement practical solutions.

Education

Vellore Institute of Technology

Sep 2022 - Present

Bachelor of Technology in Computer Science (CGPA: 8.71)

Vellore, Tamil Nadu

K.R. Mangalam World School

Apr 2021 - Mar 2022

XII CBSE Board (Percentage 91. 4%)

Gurgaon, Haryana

K.R. Mangalam World School

Apr 2019 - Mar 2020

XI CBSE Board (Percentage 92%)

Gurgaon, Haryana

Relevant Coursework

- Data Structures and Algorithms
- Cyber Security
- Web-App Security
- Operating Systems
- Database Systems
- Artificial Intelligence
- Computer Networks
- Data Mining
- Cryptography and Network Security

Experience

PricewaterhouseCoopers Services LLP

2025

Cyber Security Intern

Gurgaon, Haryana

- Orchestrated the rollout of a global cybersecurity training initiative, driving employee engagement up by 60% in just the first quarter.
- Sculpted multilingual training modules, reaching 5 regions and increasing client compliance by 30% across multiple departments.

Agicent Technologies Pvt Ltd

2025

GenAI Intern

Remote

- Engineered an AI-based content generation system using Hugging Face transformers, reducing development time by 50% and increasing user engagement by 25%.
- Collaborated with cross-functional teams to automate 80% of content workflows, enabling the system to scale efficiently across platforms.

Maruti Suzuki India Limited

2024

GenAI Intern

Gurgaon, Haryana

- Synthesized predictive models with Python, boosting operational efficiency by 25% and improving vehicle performance predictions.
- Enhanced data preprocessing pipelines using Pandas and Scikit-learn, resulting in a 30% increase in model prediction accuracy.

International Business Machines

2021

Intern

Remote

- Chosen as a Top 15 Finalist in the IBM-CBSE "AI for Youth" competition, earning an internship focused on building scalable AI models for real-world applications.
- Devised AI models for analyzing large datasets, providing actionable insights that optimized business operations by improving decision-making processes.

Cybersecurity Awareness Campaign - PwC

Corporate Communications, Client Coordination

2025

- Led a cross-functional team in executing a company-wide Cybersecurity Awareness program, resulting in a 60% improvement in employee participation within three months.
- Crafted tailored content in five languages, ensuring inclusivity and fostering engagement, which contributed to a 30% increase in client awareness and compliance across the organization.

TutorXcel – Agicent Technologies Pvt Ltd

AI Development, NLP, Machine Learning

2025

- Developed an AI-powered content generation system utilizing Hugging Face transformers, halving content creation time and enhancing personalization for diverse user needs.
- Collaborated with the engineering team to integrate NLP techniques that automated the majority of content production processes, significantly improving platform scalability and cross-device compatibility.

Resume Summarizer – Maruti Suzuki India Limited

AI/ML, Python, Data Processing

2024

- Designed an automated resume summarization tool with Python, processing 1,000+ resumes per day, resulting in a 70% time reduction in manual screening.
- Utilized NLP to extract key skills from resumes, achieving a 40% improvement in candidate selection accuracy and optimizing the recruitment process.

True Value Car Finder - Maruti Suzuki India Limited

AI/ML, Python, Data Processing

2024

- Formulated a recommendation system that processes over 500 customer data points daily, leading to a 20% increase in customer conversion rates.
- Constructed a flexible budget-matching algorithm, facilitating 200+ daily users in selecting optimal vehicles based on individual financial preferences.

Technical Skills

Languages: Java, Python, C/C++, SQL, HTML5/CSS3

Frameworks: React, Node.js

Developer Tools: Microsoft Office (Excel, Word, PowerPoint)

Libraries: Hugging Face, Pandas, NumPy, Matplotlib

Leadership / Extracurricular

Society of Automotive Engineering

2025

Senior Core Member Vellore, Tamil Nadu

* Led automotive engineering awareness projects, driving innovation through student participation.

The Fine Arts Club

2025

Senior Core Member Vellore, Tamil Nadu * Organized and executed artistic events, enhancing cross-disciplinary collaboration among students.

 ${f VITrendz}$

2023

IT-Domain

* Coordinated IT tasks and technical support for digital content and event promotions.

Vellore, Tamil Nadu

K.R. Mangalam World School

Cyber Security President

Gurgaon, Haryana

* Led cybersecurity workshops and initiatives, educating students on digital safety practices.

German Language Proficiency

2021

2021

Goethe-Institut / Max Mueller Bhavan B1 Level Certification

* Achieved B1 proficiency in German, demonstrating strong skills in reading, writing, and speaking.