ARPIT RAJ KATIYAR

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OBJECTIVE

Aspiring software engineer with a strong foundation in programming and problem-solving. Passionate about building scalable solutions and leveraging technology to solve real-world problems. Eager to contribute to innovative projects and grow in a dynamic work environment.

EDUCATION

Kanpur Institute of Technology

- Degree: B.Tech in Computer Science Engineering (Specialization in Artificial Intelligence and Machine Learning)
- CGPA: 9.6 (First Semester)
- Expected Graduation: 2028

TECHNICAL SKILLS

- Programming Languages: C, C++, HTML, CSS, JavaScript, Python, DBMS.
- Tools/Frameworks: Git, GitHub, TensorFlow, React, Node.js, MySQL, Docker.

SOFT SKILLS

- Communication, Problem-Solving, Teamwork, Time Management, Adaptability.

PROJECTS

1. ARK Tech (E-commerce Website)

- Developed a basic e-commerce website inspired by Amazon using HTML, CSS, and JavaScript.
- Features included product listings, a shopping cart, and a user-friendly interface.
- Gained hands-on experience in front-end development and responsive design.

2. Calculator Application

- Built a fully functional calculator using HTML, CSS, and JavaScript.
- Implemented core functionalities like addition, subtraction, multiplication, and division.
- Enhanced understanding of DOM manipulation and event handling.

ONGOING LEARNING

- Actively learning React.js and Node.js to build dynamic web applications.
- Exploring TensorFlow and Python for machine learning projects.
- Practicing Data Structures and Algorithms to strengthen problem-solving skills.

ACHIEVEMENTS

- Achieved a 9.6 CGPA in the first semester of B.Tech.
- Successfully completed and showcased personal projects (ARK Tech and Calculator).

CERTIFICATIONS

- Generative AI for All (Infosys Springboard).
- Python for Everybody (Coursera) .
- Introduction to Machine Learning (Kaggle)

EXTRACURRICULAR ACTIVITIES

02/2025 HACKATHON PARTICIPANT:

KANPUR NAGAR, 1. FOSS HACK 2025

INDIA Project PRAN-KAVACH for brief description https://github.com/Tushar-

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