Pratik Kumar

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Intern

•AI & Data Analytics Intern – Edunet Foundation (Skills4Future Program by AICTE & Shell India)

- Completed a 4-week virtual internship focused on Artificial Intelligence and Data Analytics with an emphasis on Green Skills.
- Gained practical exposure to AI applications supporting environmental sustainability.
- Program jointly organized by AICTE, Shell India Markets Pvt. Ltd., and Edunet Foundation under the Skills4Future initiative.

EDUCATION

Mahatma Gandhi Memorial Inter College.

I have completed my 10th and 12th grades.

Lamrin Tech Skills University (Punjab)

Pursuing a Bachelor of Technology in Computer Science with a specialization in AI and ML. - 8.1/10.00

G-Mind Institute of Computer Studies

ADCA (Advanced Diploma in Computer Applications) - Overall Grade: A   2022

PROJECTS

Youtube Comment Spam Detector

- Developed a Flask-based ML application using NLP to classify YouTube comments as spam or not spam based on text analysis.

Concurrency Control and Transaction Management

- Implemented concurrency control and transaction management in MySQL to ensure data consistency and integrity when users enter or update data during simultaneous database operations.

Personalized Learning System (Machine Learning Project)

- Developed a machine learning-based personalized learning system that adapts educational content to individual learner needs by analyzing user data and preferences to optimize learning outcomes and engagement.

SKILLS

- Proficient Touch Typist, capable of typing approx 75 (WPM) without looking at the keyboard.
- Programming Languages:Java, Python, C, C++
- Web Technologies:HTML, CSS, JavaScript, Node.js, MongoDB, React.js,REST APIs, Django
- UI/UX Frameworks: Tailwind CSS
- Version Control: Git, GitHub
- Data Structures & Algorithms
- Core Subjects:Computer Networks, Operating Systems, DBMS, Object-Oriented Programming.

Achievement

- AWS: Becoming a Machine Learning Engineer.
- Lead my team to 54th ISTE National Convention Annual Yuva Kaushal Utsav(2025) secured 2nd position. ISTE