RITIK KUMAR

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Innovative web developer skilled in front-end development and data analysis. Proficient in HTML, CSS, JavaScript, and modern frameworks. Experienced in data collection, preprocessing, and machine learning. Dedicated to enhancing online experiences with creativity and data-driven strategies.

ACADEMIC QUALIFICATION

• **Master of Computer Application**   **2024 - Present**
  R V Institute Of Technology (SGPA 8.2)   *Bengaluru, Karnataka*

• **Bachelor of Computer Application**   **2021- 2024**
  The Oxford College Of Science (CGPA 7.9)   *Bengaluru, Karnataka*

TECHNICAL SKILLS

- **Web Technologies:-** HTML5, CSS3, JavaScript, Bootstrap, React.js
- **Programming Languages:-** C, Java, Python
- **Frameworks & Libraries:-** Django, React.js
- **Database Management:-** MySQL
- **Version Control & Tools:-** Git, GitHub

CERTIFICATIONS

- Complete Web Development Bootcamp by Dr. Angela Yu on Udemy
- Data Fundamentals at IBM SkillsBuild
- Artificial Intelligence Fundamentals at IBM SkillsBuild
- MySQL Basic at Great Learning

INTERNSHIP

Internship at Prinston Smart Engineers   **April 2024 – June 2024**
• **Project:** Mobile Price Classification
• **Technologies Used**: Python, Pandas, Numpy
Developed and implemented a mobile price classification model in Jupyter, leveraging machine learning algorithms to categorize smartphones based on price segments. Conducted data preprocessing, feature engineering, and model evaluation to ensure robust performance.

EY GDS - AICTE 6-WEEK INTERNSHIP   **Feb 2024 – April 2024**
• **Project:** Car Rentals Application
• **Technologies Used**: Django, HTML, CSS, JavaScript, MySQL
Collaborated with a team of developers to design and implement a web-based car rental system.
Developed user authentication and authorization features using Django's built-in tools.
Created and maintained database schemas in SQL for storing user information, car details, and rental records.
Implemented CRUD (Create, Read, Update, Delete) operations for car rental management.

PROJECTS

• **Project:** SwapNotes Hub – Collaborative Student Learning Platform
• **Technologies Used**: HTML, CSS, JavaScript, React, Node.js
Designed and developed an interactive web platform called SwapNotes Hub, enabling students to swap notes, collaborate on projects, and access study resources in real-time. Focused on creating a premium, student-friendly interface with modular, reusable UI components and seamless user experience.