KAMLESH KUMAR GUPTA
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SUMMARY
HIGHLY SKILLED WEB DEVELOPMENT WITH A STRONG BACKGROUND IN MACHINE LEARNING AND PREDICTIVE MODELING. PROFICIENT IN UTILIZING VARIOUS ALGORITHMS AND TOOLS TO SOLVE COMPLEX REAL-WORLD PROBLEMS. SUCCESSFULLY DEVELOPED A BOSTON HOUSING PRICE PREDICTION MODEL, WHICH HAS HAD A SIGNIFICANT IMPACT ON THE REAL ESTATE INDUSTRY. ADEPT AT TRANSLATING DATA-DRIVEN INSIGHTS INTO ACTIONABLE BUSINESS RECOMMENDATIONS.

EDUCATION
CGPA 8.2, Bachelor of Engineering, Computer Science, JCT College of engineering and Technology
10+2, 51%, Board of Higher Secondary Education, Bihar
10,37.90%, Board of Secondary Education, Siwan Bihar

PROJECTS
- **Library Management System:** Created a **HTML CSS Java Script**- based Library Management System with mysql optimization library operation and user Satisfaction.
- Designed and implemented a user- friendly, scalable system , improving library resource management.

- **Qr Code Generator:** Created a **HTML CSS JAVA SCRIPT**, based Qr code Swing for Interactive qr code

- **Chatting Application:** Created a web-based Chat Application with java **AWT swing ,Socket Programming, and SQL** for two-way communication.

  Designed a user-friendly interface For engaging Learning experiences.

OpenText - Engineering Intern   **10/2023**
- **ATM Interface:** Creating an ATM interface using Python is a complxd project that involves multiple components, including user interface, banking logic, and security measure writing the entire code and documentation for an ATM interface is beyond the scope of a single response, but i can give you an outline of the steps and some sample code to get you started.

PERSONAL PROJECTS
Predicting Boston Housing prices (Machine Learning): In this project, we will develop and evaluate the performance and the predictive power of a model trained and tested on data collected from houses in Boston's suburbs.
- **Dog Breed Classifier (Machine Learning):** You might think recognizing a dog's breed in an image is an easy task for you. You are right! It might not be difficult to find dog breed pairs with minimal inter-class variation for instance, Curly-Coated Retrievers and American Water Spaniels.
- **Student Staff Status (Web Application):**

TECHNICAL SKILLS
Languages: Proficient -> Html,Css,Javascript Familiar with -> C++, python.
Automation: Junit, Uiunit, Selenium, SoapUI.
Web Technologies: HTML5, CSS3, JS, SOAP, REST, SpringBoot.
Other: Problem solving, Data structures and algorithms

ACHIEVEMENTS

- Re-organized something to make it work better
- Identified a problem and solved it
- Come up with a new idea that improved things
- Developed or implemented new procedures or systems
- Worked on special projects