RIDDHI SHAH

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EDUCATION :

Pandit Deendayal Energy University   Gandhinagar, India
B.Tech in Computer Science & Engineering   *September 2022 - Present*

TECHNICAL SKILLS :

- Languages : C. Java, Python, HTML, CSS, JavaScript, SQL
- Framework : React.js, Node.js, Flask
- Machine learning
- Data Analysis
- Full Stack Web Development
- Graphic Designing (Canva, Figma, Adobe Photoshop, Adobe illustrator)
- UI/UX design

RELEVANT PROJECTS:

Portfolio Website :
- Developed a personal portfolio website to showcase my skills and projects.
- Innovatively implemented various interactive elements, navigations and smooth animations.
- Technologies used : HTML, CSS, SAAS, JavaScript, Flask
- https://riddhiiishah.000webhostapp.com/

Spam E-mail Detection model :
- Developed a spam email classifier using Logistic Regression and Natural Language Processing.
- Applied advanced techniques like Term Frequency-Inverse Document Frequency (TF-IDF) and Word Embeddings to enhance feature representation.
- Technologies used : Logistic Regression, NLP, TF-IDF, Scikit-Learn, Pandas, NumPy.

Handwritten Digit Recognizer :
- Developed a machine learning model to recognize handwritten digit.
- Experimented with different values of k to identify the optimal configuration.
- Technologies used : KNN, MNIST Dataset, Scikit-Learn, NumPy, Pandas, Matplotlib, Seaborn

EXPERIENCE:

- Graphic Designing Head at Civiqueniti (Public policy and Administration club)-PDEU
                                                                                   - July 2023-24

CERTIFICATIONS:

- Machine Learning Specialization (Standford Online by Coursera)
- Python for Data Science (IBM)
- Pepsico India Workshop (Pepsico)
- Flipkart run away season-4 : Coding Quiz (Flipkart)