PARMAR ABHAY RAMESHBHAI

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SUMMARY

Hardworking and passionate student with strong academic record, exploring and learning new technologies in web development and ML. Ready to help team to achieve company goals.

EDUCATION

- **LDRP-ITR** | *B.E. in Computer Engineering*
  2020-Present
  - CPI: 8.47/10
  - NCC Cadet of 9 GUJ BN NCC Ahmedabad.

- **HSC** | *GSEB*
  2020
  - Percentage: 62.0

- **SSC** | *GSEB*
  2018
  - Percentage: 80.83

SKILLS

- Machine Learning
- Python
- SQL(Basics)
- Front-End Web Development

LANGUAGES

- English
- Hindi
- Gujarati

CERTIFICATION

- **NPTEL**: Programming, Data Structures and Algorithms Using Python (April'2023) *View*
- **STANFORD UNVERSITY**: Machine Learning Specialization (February'2023) *view*
- **COURSERA**: Python For Everybody (July'2022) *view*
- **GOOGLE**: Fundamentals of Digital Marketing (October'2021) *view*

WORK EXPERIENCE

- **IBM** | ***Cyber Security***
  6/2023-7/2023

  Interned for a 6 weeks online Internship by IBM and EduNet gaining fundamental knowledge of cybersecurity.

- **TENDER DETAIL** | ***Machine Learning***
  5/2023-6/2023

  Did 1 month Internship in Machine Learning. Job was to Collect data and clean it and use Machine Learning models to perform Multi-label Classification on text data.

- **Oasis Infobyte** | ***Web Development***
  1/2023-2/2023

  Built a Responsive Landing Page, a Personal Portfolio Webpage, and a Temperature Convertor using HTML5, CSS3, and JavaScript.

PROJECTS

- **Seperating Images Containing Tender Details:**
  This project uses OCR to classify images by extracting text and matching it with predefined word dictionaries, enabling automated image categorization based on textual content.

- **Multi Labelled Tender Categorization using Machine Learning:**
  This project performs text classification using Naive Bayes on a dataset of work descriptions. It preprocesses the text, trains the model, and predicts the category of new descriptions. 64% accuracy was obtained.

- **The State Of Federated Learning in Robotics and Autonomous System:**
  The survey paper provides an overview of the current advancements, challenges, and potential applications of federated learning techniques in the field of robotics and autonomous systems.

- **Trimurti School Website:**
  Built a responsive website for Trimurti School Using HTML, CSS, JAVASCRIPT, and PHP.