PRAFUL NIMBAJI CHALAKH

Education

Government College of Engineering, Aurangabad, Maharashtra

Bachelor of Technology Information Technology - 8.02

July. 2020 -August 2024

Aurangabad, Maharashtra

Jawahar Navodaya Vidyalaya, Chandrapur, Maharashtra

Central Board of Secondary Education(HSC) - 85.8

April. 2018 –June 2019

Chandrapur, Maharashtra

Jawahar Navodaya Vidyalaya, Chandrapur, Maharashtra

Central Board of Secondary Education(SSC) - 89.3

April. 2016 –June 2017

Chandrapur, Maharashtra

Technical Skills

Relevant Coursework: Data structures and Algorithms, Operating Systems, Database Management System, Computer

Network

Languages: Python, C/C++, Java, Springboot XML, React.js

Tools and Frameworks: HTML, SQL, MongoDB, Git, VS Code, PyCharm, Jupyter

Notebook, Flask, numpy, matplotlib, REST Technologies/Frameworks: Linux, GitHub

Work Experience

Suvidha Shiksha Mandal | Python

September 2022– November 2022

- Developed Web Developed Course for Children.
- Used Different Types of Animiz and cartoons for Making Video.
- It Was basic To medium level programming module for Python.

Projects

Question Paper Generator $\mid HTML, CSS, Javascript, Node. js, React. js$

- * Login and SignUp themselves for creating Papers/Forms.
- * Create Forms and Questions Papers consisting of single choice, multiple choice and paragraph type questions.
- * View responses of the papers/forms they have created.
- * View the responses of the papers they have submitted.

Image Caption Generator | Python, Keras, Deep learning

- * Image Caption Generator: Developed a Python-based image caption generator using Keras, improving the computer's ability to describe visual content.
- * Algorithm Design: Implemented a state-of-the-art CNN-RNN architecture for accurate image captioning
- * Data Processing: Curated and preprocessed diverse image and caption datasets.
- * Performance: Achieved competitive results with (96% Accuracy).

Targeted Call-to-Deposit Prediction | Python

- * Executed Targeted Call-to-Deposit Prediction.
- * Leveraged Data-Driven Insights and Machine Learning.
- * Drove Revenue Growth and Term Deposit Sales.
- $\ast\,$ Fostered Cross-Functional Collaboration for Success.

Certification

- Data Science Projects 2 Data Analysis and Machine Learning UDEMY.
- Intro to Programming Kaggle.
- Data Science Training Internshala .
- Git Training Skill up .

Achievements

- Training And Placement Cell coordinator. 2023-24
- Technical Member Information Technology.
- Elitmus score 96.93%.