#### SAYENDIP R DAS

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#### **EDUCATION**

Aditya Silver Oak Institute Of Technology(ASOIT) B-TECH in Computer Engineering 2023- Present

**CGPA 9.96** 

#### **SKILLS**

**Programming Languages / Frameworks:** Python, C/C++, Java, Bash, HTML, CSS, JavaScript, React JS

Bootstrap, Material UI, Tailwind CSS, Node JS.

Databases: SQL, MS Excel, MySQL, MongoDB.

**Libraries:** Pandas, Numpy, Matplotlib, Tensorflow, Seaborn.

**Developer Tools / Code Editors :** Git , Github , Jupyter , Google COLAB , VS Code, Eclipse IDE.

#### **INTERNSHIP**

## **Data Science and Machine Learning, (Batweb.com)**

Dec 2023 -Jan 2024

- Exploring the world of Data Science and Machine Learning, Learned various ML algorithms and techniques such as (Linear Regression, Logistic Regression, SVM, KNN Algorithm) etc.
- Data Analysis, Data Preprocessing, Handling Outliers, Data Visualization on different graphs and plots
  (Stacked Bar Plot, Horizontal Bar Plot, Donut Chart, Pie Chart, Histplot, Heatmap) etc.

#### Web Development and Designing, (Oasis Infobyte)

Jan 2023 - Feb 2024

- Master in HTML, exploring its structure, tags and elements. Grasped CSS basics, covering selectors, properties and styling nuances.
- Deep dive more into JavaScripts concepts such as DOM manipulation, Callback, Asynchronous Promise,
  Async Await, Fetch, XHR etc.

#### **PROJECTS**

**Responsive Ecommerce Website** (*Techstack - HTML , CSS , JavaScript , Bootstrap*)

May 2022

- Built a Multi Page Ecommerce Website from scratch, applied Morden CSS, including flexbox and CSS
  Grid for layout. Use Modern CSS techniques to create stunning designs and effects.
- Advanced JavaScript concepts, fully responsive design and development using media queries.

Hotel Landing Page Website (Teckstack - HTML, CSS, Bootstrap, JavaScript)

Aug 2023

- Built a Single page website Hotel Landing Page, to enhance my skills on styling and designing.
- Applied ScrollReveal.js Library to animate elements as the scroll into view.

**Text Classification** (*Techstack - NumPy, Pandas, Scikit-Learn , Jupyter Notebook, Python*)

Dec 2023

- A machine Learning model to predict the category of text on the "20-newsgroup" dataset
- Implemented multinomial Naive Bayes from scratch to classify the text into different categories.

### **CO-CURRICULAR OR ACHIEVEMENTS**

## IEEE Committee, (Member)

July 2023 - Dec 2023

- Was part of IEEE Technical, Creative and Content Committee as a member and volunteer.
- Part of many events like Cloud01- Information about cloud computing.

# **Tools for Data Science,** (Coursera)

Oct 2023

• Successfully completed the course of Tools for Data Science, learnt knowledge about Data Science tools such as RStudio, Apache Spark, Tableau, Jupyter Notebook etc.

## **INTRESTS**

Web Development, Data Science, Machine Learning, Drawing, Sports.