

# D DHANUSH NAIK

## ASPIRING DATA ANALYST

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● Portfolio ● LinkedIn ● Github

### OBJECTIVE

Passionate data enthusiast currently immersing myself in the field of data science. With strong skills in Python, NumPy, Pandas, and data visualization, I specialize in turning complex datasets into actionable insights. My expertise also extends to tools like Streamlit and Flask, allowing me to create interactive dashboards and deploy data-driven applications.

### EDUCATION

#### Bachelor's Degree

Srinivas Institute of Engineering and Technology , Mukka , Mangalore

Dec 2021 - Apr 2025

- Pursuing B.Tech in Artificial Intelligence and Machine Learning

#### Pre-University Course

May 2019 - Apr 2021

Canara Vikaas PU College , Maryhill , Mangalore

- Pursued my intermediate (PCMS)

### SKILLS

- Languages : Python
- Technologies : EDA , Data Cleaning , Data Visualization, Streamlit
- Operating System : Windows , MacOS

### INTERSHIP

#### CampusX DSMP Course

May 2024 - June 2024

- Completed an in-depth data science & machine learning course covering Python, Pandas, NumPy, Data Visualization, EDA, and ML algorithms.
- Worked on hands-on projects involving data cleaning, feature engineering.
- Gained practical experience in Flask, Streamlit, and deploying ML models.

#### Accolade Tech Solutions

- Developed and implemented a machine learning model to classify rambutan varieties.
- Applied data augmentation techniques to enhance model robustness.
- Achieved [insert accuracy percentage] accuracy in rambutan variety classification.

### PROJECTS

#### Smartphone Data Scraping & Analysis

- Scraped smartphone data from Smartprix, focusing on recent mobile releases. Performed data cleaning (reduced dataset from 1,200 to 981 entries) and conducted Exploratory Data Analysis (EDA) to extract insights on smartphone trends.
- Python, Selenium/BeautifulSoup, Pandas, Matplotlib/Seaborn

#### India Census Data Visualization Using Streamlit & Plotly

- Developed an interactive India Census Dashboard to visualize demographic insights using Streamlit and Plotly.
- Integrated geospatial mapping to plot population distribution using latitude-longitude data.
- Leveraged Plotly Express for dynamic visualizations, including choropleth maps and interactive graphs.
- Utilized Pandas for data cleaning, transformation, and statistical analysis.
- Designed a user-friendly UI with Streamlit widgets for filtering data across different census attributes.

### ACHIEVEMENT

- Served as the lead graphic designer for a national-level tech function (Tech Yuva and Kalaspanadana 2024) in college.
- Member of Srinivas Innovation and Incubation Center(SIIC)
- Attended a state-level (Rajya Puraskar) scout camp during 10th grade at Kendriya Vidyalaya
- RWF, Yelahanka, Bengaluru, developing skills in teamwork, leadership, and survival.
- Completed Tritya Sopan at Kendriya Vidyalaya Dharwad.
- Proficient digital artist with experience in creating visually appealing designs and artwork
- using various digital tools and software.