

ADITYA BACHU

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<https://adityabachu-portfolio.streamlit.app/>



Career Objective

“Work for an organization which provides me the opportunity to improve my skills and knowledge to grow along with the organization objective.”.

Educational Qualifications

Qualification	Institution/Place	University/Board	Year of passing	GPA/Percentage
B. Tech (AIML)	Anurag University, Hyderabad.	Anurag University, Hyderabad.	2024	7.61
Intermediate	Sree vaishnavi junior College, Bhongir.	Board of Intermediate Education, Telangana	2020	79.20%
10th	Genius High School, Bhongir	CBSE	2018	81.00%

Certifications

- Google Data Analytics Specialization
- IBM Data science Professional certification
- Java Programming - Great Learning
- Become a Data analyst – LinkedIn
- Master In-Demand Professional Soft Skills – LinkedIn

Technical Skills

- Programming Languages : C, Java, Python, R
- Databases : Mysql
- Technologies : Machine Learning
- Data oriented Skills : Data Analysis, Data visualization, Data Story telling

Projects

Title: Covid data visualization using R

Project URL : <https://github.com/adityabachu/Covid-Data-Visualization-using-R>

Description : The overwhelming amount of data available on Covid-19 and its spread is beyond the ability of humans to absorb. A visualization can make that data more approachable, helping identify patterns and trends in large amounts of information.

Made some insightful visualizations using R, which helps in making the data easy to understand

Some of the visualizations include :

- Line plot to visualize the confirmed cases worldwide.
- Confirmed COVID-19 cases in China and the rest of the world.
- Plotting hardest hit countries as of mid-march 2020.

Title : Screen Time Analysis

Project URL : <https://screen-time-analysis.streamlit.app/>

Description : Screen Time Analysis is a web application that provides insights into your usage of two popular apps - WhatsApp and Instagram. Using data sourced from the internet, this app helps you understand how much time you spend on these apps. With a clean and user-friendly interface built on Streamlit, you can easily track your usage patterns and identify any areas where you may be spending too much time. The app displays detailed charts and graphs to help you visualize your screen time data.

Title : Spam detection

Project URL : <http://surl.li/mxplf/>

Description : The Spam Detection System project is designed to automatically identify and filter out spam. Using machine learning algorithms and natural language processing techniques, the system analyzes the content and context of the input, determining whether it is legitimate or spam. By accurately categorizing and flagging spam

Title : Tic - Tac - Toe

Project URL : <https://replit.com/@BachuAditya/Tic-Tac-Toe>

Description : The Java Tic Tac Toe Game project is a console-based application that allows two players to play the classic Tic Tac Toe game. Developed in Java, the project features a user-friendly interface for players to take turns and make their moves on the game board. The game includes win-detection logic and ensures valid moves, providing an engaging and interactive experience for player.

Interpersonal Skills

- Communication
- Team Player

Responsibilities

1. Data Analytics Lead at Google Developer Student Clubs (08/2022 - 07/2023)

Declaration

I hereby declare that, all the information provided above is true to the best of my knowledge.

Place: Hyderabad

Aditya Bachu