ANNARAPU SABITHA

Bachelor of Engineering,
Computer Science and Engineering,
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EDUCATION

- **Sathyabama Institute of Science and Technology, Chennai** *2021 - 2025*
  Bachelor of Engineering, Computer Science and Engineering. CGPA : 9.69

- **Sri Chaitanya Junior College , Hyderabad** *2019 - 2021*
  Board of Intermediate Education, Telangana. Percentage : 96.8

- **Tejaswi High School , Hanamakonda** *2018 - 2019*
  Board of Secondary Education, Telangana. CGPA : 10.0

EXPERIENCE

- **HCLTech · Internship** *Feb 2024 - May 2024*
  Software Development Engineer Chennai
  – During my academic journey, I completed an internship at HCL Tech, where I gained practical experience and learned from industry professionals. I honed my web development skills, particularly in HTML, CSS, JavaScript, and also PHP. During my internship.
  – I also worked on a mini project focused on developing a web-based HealthCare Management system.

- **Data Analytics and Visualization Job Simulation on Forage** *Jun 2024*
  Accenture North America Chennai
  – Completed a simulation focused on advising a hypothetical social media client as a Data Analyst at Accenture.
  – Cleaned, modelled and analyzed 7 datasets to uncover insights into content trends to inform strategic decisions.

PERSONAL PROJECTS

- **IOT Based Traffic Control System** *Jun 2023*
  IoT based traffic control system is a solution that leverages interconnected devices to optimize traffic management.
  – It is designed in such a way it controls traffic signals according to the density of a particular lane and to clear the path/lane for the emergency vehicles.
  – This project is designed to overcome the current traffic problems we have in our daily lives.
  – Tools & technologies used : Html, Css, JavaScript, Django.

- **Portfolio** *jun 2024*
  A Responsive Interface designed to elegantly display my personal information and achievements
  – The interface dynamically adjusts to different screen sizes, ensuring optimal viewing experiences on various devices.
  – It incorporates modern design principles to highlight my skills, projects, and professional background effectively.
  – Tools & technologies used : Html, Css, JavaScript, W3Forms

TECHNICAL SKILLS

Languages : C, Python, Java.
Web Technologies : HTML5, CSS3, JavaScript, Django.
Database : MySQL, MongoDB.
Developer Tools : VS Code, Jupyter Notebook, Google Co-lab, Eclipse IDE.
Soft Skills : Problem Solving, Teamwork, Communication.
Coursework : Operating Systems, Object Oriented Programming, Database Management System.

CERTIFICATION COURSES

- **Programming in Java,** NPTEL *2023*

- **Data Analytics and Visualization,** Accenture *2024*

- **Cloud Infrastructure Foundations Associate,** Oracle University *2024*

- **Machine Learning Onramp,** MathWorks *2024*

- **MATLAB for Data Processing and Visualization,** MathWorks *2024*