# ANALA SHANMUKHA BHANU MOHAN

Bachelor of Engineering, Computer Science and Engineering, Sathyabama Institute of Science and Technology, Chennai.

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#### **EDUCATION**

Sathyabama Institute of Science and Technology, Chennai

Bachelor of Engineering, Computer Science and Engineering.

Sri Chaitanya Junior College , Kakinada

Board of Intermediate Education, AndhraPradesh.

ZPPHS , Kajuluru

Board of Secondary Education, AndhraPradesh.

# 2021 - 2025

CGPA: 8.85 2019 - 2021

Percentage: 90.9

CGPA: 9.8

Chennai

2018 - 2019

## EXPERIENCE

#### • HCLTech · Internship

Software Development Engineer

Feb 2024 - May 2024

- 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 Interview 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

• Farmer's Market Jun 2023

Dynamic features using Django, enhancing user experience and functionality

- Spearheaded the development of a dynamic and user-friendly Farmer's Market platform from scratch, using frontend technologies and Django.
- Implemented real-time instant updates on market events, new vendors, and product availability.
- 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

• Database Management System, NPTEL	2023
• Web Application Development using Django, Futuro Focus	2023
• Cloud Infrastructure Foundations Associate, Oracle University	2024
• Machine Learning Onramp, MathWorks	2024
• MATLAB for Data Processing and Visualization, MathWorks	2024