anushamajji99@gmail.com

Data Science and Big Data Analytics

To obtain a challenging role in tech where I can apply my skills in data science and software development. Seeking a growth-oriented position to leverage my knowledge in AI, big data, and full-stack development.

% +91 9014665666 **in** Anusha Majji

Anusha806

Education

BTech - Computer Science Engineering CGPA: 9.37

Koneru Lakshmaiah Educational Foundation (KLEF)

• Vaddeswaram , Guntur
2022–2026

BIPC - Intermediate CGPA: 78.6

Sri Chaithanya Junior College 78.6

♥ Vijayawada, Andhra Pradesh 2022-pas

Technical Skills

Proficient Languages & Frameworks

HTML CSS JavaScript MySql

React Flask Flutter Bootstrap

MongoDB

Knowledgeable Languages & Frameworks

Dart Spring Boot Java

Data Structures Bash C/C++ Python

Node.js MongoDB

Personality Skills

Time Management Problem-Solving

Collaborative Leadership Adaptability

Certifications

AWS Cloud Practitioner

Java SE-11 Developer 1Z0-819(OCP)

REDHAT Certified Enterprise Application

Snowflakes Hands-On Essentials: Data Lake Workshop

Snowflakes Hands On Essentials - Collaborative and Marketplace

<u>Snowflakes Hands On Essentials –</u> <u>Data Warehouse</u>

NPTEL - Problem Solving Through Programming in C

NPTEL - Programming in Java

NPTEL - Introduction to Automata, Languages and Computation

Participations:

ITECH HACKFEST 2023 - July 2023

Smart India Hackathon 2023 Sep 2023

Swecha AP Freedom Fest 2024

Feb 2024

National Entrepreneurship Challenge Feb 2024

Languages

English - (C1)

Telugu - (C1) Hindi - (A2)

Social Profile

<u>Leetcode</u> Codechef <u>Hackerrank</u> <u>LinkedIn</u>

Internship Experience

SwechaAP Social Internship

Internship May 2023

- Its an initiative of Swecha AP to digitalize the school content in process of establishing knowledge commons
- Designed a web application using html, css, bootstrap. A user-friendly interface for the students to gain visual Knowledge on Acids and Basis Reactions.

AWS Cloud Virtual Internship

Internship April 2024 - June 2024

A 10 week virtual internship to get a basic understanding on how Amazon Web Services work,
 Along with a detailed knowledge in how to effectively use AWS cloud services

Data Engineering Virtual Internship

Internship Jan 2024 - March 2024

 A 10 week virtual internship to gain knowledge on AWS Academy Data Engineering, Storing and Organizing Data, Processing Big Data, Analyzing and Visualizing Data

Web Development With Python Using Flask Framework

Internship Nov 2024 - Dec 2024

 Supported for a 6-week online internship for students of outside colleges teaching and helping them with Web Development with Python using Flask Framework organized by Swecha AP during Nov-Dec 2024

Academic Projects

Inventory Management System

 \mathscr{O} github.com/Anusha806

HTML Django PostgreSQL Email BootStrap CSS

- A web-based Inventory Management System designed to help club heads manage their inventory
 while allowing the admin to oversee the entire system.
- PostgreSQL used for efficient data storage, handling complex queries, and ensuring data integrity.

Library Management System

 \mathscr{S} github.com/Anusha806

HTML CSS JS Bootstrap Djnago PostgreSQL Twig MySQL

- PostgreSQL used for efficient data storage, handling complex queries, and ensuring data integrity.
- Used Django to build a database with a structured and scalable architecture, along with email notification system included.

Book Cover Detection

@github.com/Anusha806

JSP CSS JS HTML MySQL

- Developed an OCR-based tool to detect book titles, authors, publishers, and other details from cover images.
- Built for Manasu Foundations to support the preservation of historical books and cultural heritage.

Career Objective

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Accomplishments

- Secured 5th Rank out of 1000 teams in <u>National Entrepreneurship Challenge</u> held by E-CELL IIT Bombay. A 6-months long Competition.
- Qualified for the Semifinals of IIT Bombay Eureka! 2024, Asia's largest business model competition, among the top 150 ideas out of 25,000 participants

Leadership And ExtraCurricular Activities

- Working in an Organization <u>SwechaAP</u> since 2023, together as community we mainly focus on bridging the digital divide and empowering futures
- Internship and Alumni Connector in our E-CELL CIIE(Center for Innovation Incubation Entrepreneurship