

# ANUSHA MAJJI

## 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.

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🌐 [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–pass

### 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  
Snowflakes Hands On Essentials –  
Data Warehouse

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

Leetcode

Codechef

Hackerrank

LinkedIn

### 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

🔗 [github.com/Anusha806](https://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

🔗 [github.com/Anusha806](https://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](https://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

- 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.

### Accomplishments

- Secured 5th Rank out of 1000 teams in National Entrepreneurship Challenge 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 – SwechaAP 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