# SWARAJ BABU BEEDA

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#### **SKILLS**

**Programming**: Python . OOPS through JAVA . C

Frontend Development: React . JavaScript . Bootstrap . HTML . CSS

Database: MySQL . MongoDB

# **EXPERIENCE**

- · Creating an intermediate-level dynamic web app for Sahaja Associations using the MERN stack. This project aims to streamline the association's operations and enhance user interaction.
- Leveraging MongoDB, Express.is, React, and Node.is, the web app is designed to manage and support over 1,000 members, offering real-time updates and efficient data management.

#### PROJECTS

- · Participated in a collaborative project focused on developing an education system in rural areas using the MERN stack for the elderly.
- The project aimed to enhance digital literacy among the elderly population in rural regions, impacting over 500 individuals across 10 villages.
- By leveraging MongoDB, Express.js, React, and Node.js, the team created an accessible and user-friendly platform tailored to the unique needs of senior citizens.

#### ACHIEVEMENTS

- Participated in Smart India 24 hour Hackathon at GITAM University.
- Qualified for NMMS(National Means-cum-Merit Scholarship) at National Level.
- Secured a rank of 403 in TS POLYCET.
- Qualified for JEE ADVANCED.
- Ranked 1 in U-14 District level Chess Championship, Siddipet.
- Ranked 1 in U-12,13 State level Chess Championship, Hyderabad.
- Selected for National Chess Tournament held in Pune.
- Ranked 1 in District level Swimming Tournament, Siddipet.

### **CERTIFICATIONS**

- Got Certified from University of Michigan for HTML5.
- Got Certified on effective problem-Solving and Decision-Making through Coursera.
- Got Certified on Python-Data Structures through Coursera.
- Got Certified on C for everyone: Programming Fundamentals through Coursera.
- Got Certified from University of Colorado Boulder for EXCEL.

#### **EDUCATION**

- Bachelor of Technology (2026)
  - Course: Computer Science and Engineering
  - Gandhi Institute of Technology and Management
  - CGPA: 8.55
- Intermediate(2022)
  - Course: MPC
  - Sri Chaitanya Junior College
  - PERCENTAGE: 97
- SSC(2020)
  - Sri Chaitanya School
  - GPA: 10

#### · Bias for action

SOFT SKILLS

- Team Player
- Deliver Results

# LANGUAGES KNOWN English . Telugu . Hindi

## INTERESTS

Chess. Swimming

#### COURSEWORK

- · Problem Solving and Programming
- Artificial Intelligence and Applications
- Data Structures and Algorithms
- Advanced Data Structures
- Machine Learning
- Cloud Computing
- DBMS
- Software Engineering
- Computer Networks
- Operating Systems
- Computer Organization and Architecture
- Probability and Statistics
- Digital Logic Circuits
- Linear Algebra Differential Equations