

# Kancharla Swathi

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## EDUCATION

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- **Vardhaman College Of Engineering,Hyderabad** Telangana, India  
*Bachelor of Technology - Information Technology; GPA: 9.65* July 2023 - June 2027
- **Narayana Junior College** Vijayawada, Andhra Pradesh  
*Percentage : 97.8* July 2019 - June 2021
- **Narayana E.M School** Jangareddygudem,Andhra Pradesh  
*SSC GPA : 10* 2018 - 2019

## SKILLS

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- **Languages:** C++, Java, HTML, CSS, Javascript, SQL,Python
- **Libraries:** C++STL, Pandas, Numpy
- **Coursework:** Data Structures and Algorithms, Operating Systems, Database Management Systems

## PROJECTS

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- **Attendance Management System :**
  - Designed and implemented an Attendance Management System using SQL. Created relational tables and performed JOIN operations to manage student, course, and attendance records.
- **Crop Advisory Platform :**
  - Developing a full-stack web application designed to support farmers with end-to-end crop guidance. The platform provides personalized recommendations from seed selection to harvesting and delivery stages.

## CERTIFICATIONS

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- **Front-End Development Intern —Cognifyz Technologies :**
  - \* Gained Developed responsive and dynamic UI components using HTML, CSS, and JavaScript, improving user experience.
  - \* Applied fundamental CSS styling techniques to enhance the visual appeal and layout of web content.
  - \* Ensured the webpage layout adjusts appropriately for different screen sizes, improving usability across various devices.
- **Python Essentials – Cisco Networking Academy :**
  - \* Gained a solid understanding of Python fundamentals including data types, control structures, functions and libraries.
- **Introduction to Database Systems by NPTEL:**
  - \* Achieved 66% demonstrating foundational understanding of database concepts.

## ACHIEVEMENTS

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- Earned a 5 SQL Badge on HackerRank by mastering SQL concepts from basic to intermediate level and solved query problems.

## EXTRACURRICULAR ACTIVITIES

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- \* **Sports:**
  - Badminton, Participated in NCC-A program conducted by the college ‘A Day As A Cadet’.