

# Challa Poojitha Venkata Sai

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## CAREER OBJECTIVE

A dedicated, well-organized graduate with a passion for programming, problem-solving, committed to leverage technical skills to contribute effectively to software development and drive project success.

## TECHNICAL COMPETENCIES

C | JAVA | PYTHON | MySQL | HTML | CSS

## COURSEWORK

OBJECT ORIENTED PROGRAMMING | DATA STRUCTURES | MACHINE LEARNING | DEEP LEARNING | CLOUD COMPUTING (Basics) | OPERATING SYSTEMS | COMPUTER NETWORKS

## INTERPERSONAL SKILLS

Time management | Team Collaboration | Adaptability

## ACADEMIC ACHIEVEMENTS

- Second position in CSE(AI&ML) in 2021,2022 at Vardhaman College Of Engineering.

## LANGUAGES KNOWN

English | Telugu | Hindi

## EDUCATION

Bachelors in Computer Science Engineering (AI&ML)  
Vardhaman College Of Engineering  
Session: 2021-2025 | Score: 9.5 CGPA

Intermediate | Sri Gayatri Junior College, Hyderabad  
Session: 2019-2021 | Percentage: 97%

SSC | Akshara School, Vijayawada  
Session: 2018-2019 | Percentage: 95%

## INTERNSHIPS

REJOLT EDTECH | WEB DEVELOPER FELLOWSHIP  
MAY 2023-NOV 2023

- Used UI/UX tools like Figma to create design
- Created responsive and animated websites using GSAP
- Worked closely with team members to implement and execute successful project.

## PROJECTS

### PRODUCT SHOWCASE WEBSITE

- It is interactive platform designed to highlight products in an engaging and visually appealing manner.
- The site leverages GSAP (GreenSock Animation Platform) for smooth, dynamic animations that captivate users' attention.

### FACE RECOGNITION BASED ATTENDANCE SYSTEM

- Developed an automated attendance system using advanced machine learning and computer vision techniques.
- Implemented Haar Cascades for face detection and Local Binary Patterns Histograms (LBPH) for face recognition.

### IMAGE CAPTION GENERATOR

- Developed a deep learning model using ResNet50 for feature extraction of image and LSTM to generate the captions.
- Applied transfer learning, model evaluation techniques.

## EXTRA CURRICULAR & CO-CURRICULAR ACHIEVEMENTS

- Leetcode: poojitha-ch(Solved 200 problems)
- Hackerrank: @poojithachalla\_1(4 star in Problem solving)