

# RAHUL SHANIGARAPU

## ASPIRING DEVELOPER

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7286892184

20/11/2001

Hyderabad

India



Motivated and detail-oriented Computer Science student with a strong foundation in programming, algorithms, and software development. Reliable professional with good academic skills and knowledge. Seeking an opportunity in a growing organization to work enthusiastically and to succeed in an environment of growth and excellence that helps me achieve personal as well as organizational goals. And Skilled in HTML, CSS, JavaScript, and basic backend concepts, with hands-on experience through academic and personal projects. Eager to learn, grow, and contribute to real-world applications.

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### Skills

- Programming
  - Communication Skills
  - Fast Learner
  - Effective Time Management
  - Algorithms
  - Microsoft Office
  - Team Leadership
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### Languages

- English
  - Telugu
  - Hindi
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### Links

- Portfolio
  - LinkedIn
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### Education

#### BACHELOR OF TECHNOLOGY

Samskruti College of Engineering and Technology, 11/2020 - 08/2024, Hyderabad

#### MPC

SR Junior college, 06/2018 - 03/2020, Karimnagar

Ratnam Global High school, 06/2017 - 04/2018, Karimnagar

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### Courses

#### FULL STACK JAVA

360 Digri, 11/2024 - 05/2025

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### Hobbies

Puzzles and cricket,  
solving programming challenges

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### Projects

#### RECOGNITION OF AMERICAN SIGN LANGUAGES USING NEURAL NETWORKS

08/2023 - 12/2023, Hyderabad

Developed and implemented Neural Network models for recognizing American Sign Language (ASL) gestures and converting them into text or speech. Designed and trained CNNs to analyze image data from sign language gestures, extracting features for accurate classification of ASL signs.

## PREDICTION OF STOCK PRICE FLUCTUATIONS USING ARTIFICIAL INTELLIGENCE

02/2024 - 05/2024, Hyderabad

Applied Artificial Intelligence (AI) techniques to predict stock price fluctuations by analyzing historical market data and real-time financial information. Developed and implemented Machine Learning (ML) algorithms such as Linear Regression, Decision Trees, and Random Forests to predict stock price trends.

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### Technical Skills

#### PROGRAMMING

- \* Java
- \* HTML
- \* CSS
- \* Javascript

#### DATABASES

Mysql

#### ADDITIONAL SKILLS

- \* Microsoft Excel
  - \* Adobe photoshop
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### About me

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