

# CHOWDAM NAGA NARASIMHARAJU

## Python Full-Stack Developer

Hyderabad, Telangana

Mobile Number - [+91 6301737937](tel:+916301737937) E-mail - [rajuc11082002@gmail.com](mailto:rajuc11082002@gmail.com)

[GitHub](#) | [LinkedIn](#) | [Hacker Rank](#)

## Objective

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A passionate and detail-oriented Computer Science graduate with expertise in Python and full-stack development. Dedicated to using my technical skills and creativity to contribute to impactful projects, while continuously learning and growing as a software engineer in a collaborative and dynamic environment.

## Education

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### Bharath Institute of Higher Education and Research (BIHER)

August 2020 - June 2024

Bachelor of Technology in Computer Science (CGPA of **8.30**)

### Sri Chaitanya Jr College

April 2018 - June 2020

M.P.C (CGPA of **7.3**)

### Sri Padmavathi English medium High school

June 2017 - April 2018

General (GPA of **9.0**)

## Projects

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### An Airline fare prediction / Machine Learning

Technologies: Python, Scikit-learn, Pandas, NumPy, Matplotlib, Jupyter Notebook

- Developed an airline fare prediction model using machine learning to analyze patterns and predict ticket prices accurately, enhancing travel planning and cost efficiency.

### Billing System Software (Personal Project) / Python, Tkinter

Skills Demonstrated: Python, Tkinter, GUI Development, File Handling, OOP, Basic Accounting, Input Validation.

- I independently created a billing system with features like data validation, a user-friendly interface, database integration, and advanced functionalities such as sales reports and discounts.
- GitHub Repository: [Billing System Project](#)

## Achievements and Certifications

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- Python – AICTE (HDLC) — [Certificate](#)
- Hacker Rank – Silver Level — [Hacker Rank](#)

## Technical Skills

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- Programming Languages:**  
Python (Core to Advanced: Data Structures, Functions, OOP, File Handling, Exception Handling), HTML, CSS, JavaScript, SQL
- Full-Stack Development:**  
Python (Django), JavaScript (ReactJS), HTML, CSS, SQL, REST APIs
- Frameworks & Libraries:**  
Django, NumPy, Pandas, Matplotlib, ReactJS, Bootstrap
- Tools & Platforms:**  
VS Code, Git, GitHub, Jupyter Notebook, MS Word, MS Excel
- Others:**

## Key Strengths

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- Excellent Communication Skills
- Strong Leadership Qualities
- Highly active and Energetic
- Quick Learner and Adaptable

## Languages Known

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- English: ★★★★★☆ (4/5)
- Telugu: ★★★★★★ (5/5)
- Hindi: ★★★★★☆ (3/5)

## Personal Interests

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- Technology Exploration
- Video Editing
- Fitness Enthusiasm
- Traveling
- Cooking