# NAGA DINESH MESARGANDLA

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## Summary

Aspiring Full-Stack Developer with a strong foundation in Python, SQL, currently pursuing a B.Tech in Computer Science (2026 Batch). Experienced in creating scalable, user-focused web applications with secure authentication, real-time features, and responsive design, including an e-commerce sweets ordering platform and a prescription recommendation system. Passionate about clean code, problem-solving, and continuous learning, while expanding expertise in Node.js and React Native.

#### **Education**

B.Tech in Computer Science and Engineering

Jain University, Bengaluru

Class XII Sri Chaitanya Jr College, Andhra Pradesh

Class X

Gowtham Concept School, Andhra Pradesh

2022 – Present

CGPA: 7.8

2021 – 2022

Percentage: 85.5%

2019 – 2020 Percentage: 100%

# **Professional Experience**

### Independent Developer - Sweet Delights

2024 – *Present* Bengaluru, India

- Developed a sweets e-commerce platform with a fully functional cart, product listings, and order management.
- Used React.js for the front-end and Flask with MongoDB for the back-end to create a seamless user experience.

### Independent Developer - ENT Prescription Prediction

2025 – *Present* Bengaluru, India

- Developed a prescription recommendation system by analyzing clinical patient data to suggest appropriate ENT treatments.
- Implemented data preprocessing, validation, and optimization techniques to ensure high accuracy and reliable recommendations.

#### Skills

- **Programming Languages:** Python, C (Basics)
- Web Development: HTML, CSS, React.js
- Database Management: MySQL, MongoDB
- Tools & Software: VS Code, GitHub, Microsoft Excel, Microsoft PowerPoint, MS Word
- Machine Learning & AI: Basic knowledge of ML and AI concepts
- Soft Skills: Teamwork, Time Management, Communication, Problem Solving

#### Certifications

- Python Basics Coursera
- Building Web Applications in PHP Coursera
- Artificial Intelligence Fundamentals IBM