## **SOMISETTI SATYA**

G. Donthamuru, Rangampeta Mandal, East Godavari District, Andhra Pradesh, India – 533294

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#### **CAREER OBJECTIVE**

Motivated and detail-oriented B.Tech student specializing in Artificial Intelligence and Machine Learning, seeking an entry-level position as a Software Developer or ServiceNow Administrator/Developer. Eager to apply my technical and analytical skills in Python, Java, and ServiceNow to contribute to organizational growth while enhancing my own professional expertise.

#### **EDUCATION**

Bachelor of Technology in Artificial Intelligence and Machine Learning BV Chalamayya Engineering College, Odalarevu (2022–2026) – CGPA: 8.30 / 10 (75%)

Class 12 – GBR Junior College, Anaparthi (2020–2022) – 89%

Class 10 – ZPP High School, G. Donthamuru (2019–2020) – GPA: 9.7 / 10 (97%)

## **TECHNICAL SKILLS**

Programming Languages: Python, Java, C Web Technologies: HTML, CSS, JavaScript

Database: SQL (MySQL)

Developer Tools: Git, GitHub, VS Code, Jupyter Notebook Concepts: OOPS, Data Structures, Frontend Development

ServiceNow: Certified System Administrator (CSA), Certified Application Developer (CAD)

AI/ML Basics: NumPy, Pandas, Scikit-learn, TensorFlow (Beginner)

#### **PROJECTS**

Transfer Learning-Based Classification of Poultry Disease for Enhanced Health Management

- Developed a machine learning model using transfer learning to classify poultry diseases.
- Tools: Python, TensorFlow, Keras, CNN
- Outcome: Improved prediction accuracy and enhanced disease management.

#### **INTERNSHIPS**

Machine Learning Intern - Slash Mark IT Solutions

- Developed ML models for predictive analysis and data classification tasks.
- Enhanced knowledge in feature extraction, model evaluation, and data visualization.

Java Development Intern - CodeSoft

- Created Java-based applications implementing OOPS and data structures.
- Focused on clean coding, debugging, and modular design.

AI & ML Intern – SmartBridge Educational Services Pvt. Ltd (in collaboration with APSCHE)

- Worked on 'Transfer Learning for Poultry Disease Classification' project.
- Strengthened skills in TensorFlow, CNN, and model deployment.

#### **CERTIFICATIONS**

- Certified System Administrator (CSA) ServiceNow
- Certified Application Developer (CAD) ServiceNow
- Java Fundamentals Oracle
- Generative AI in Action IBM
- Skill Development Program on AWS Cloud Computing (APSSDC)

# **ACHIEVEMENTS & LEADERSHIP**

- Achieved 97% in Class 10 and honored with the 'Student of the Year' award.
- Represented as School Pupil Leader and led Co-Co team to finals.
- Mentored junior students in academics and project guidance.
- Participated in inter-state school level sports meet.

# **PERSONAL QUALITIES**

- Strong problem-solving and organizational skills.
- Excellent teamwork, leadership, and communication abilities.
- Passionate about learning new technologies.
- Responsible, reliable, and dedicated to continuous improvement.

# **DECLARATION**

I hereby declare that all the information mentioned above is true to the best of my knowledge and belief.

(S. Satya)