Jasmine Dorathy

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OBJECTIVE

A Pre Final year Student with foundation in Artificial Intelligence and Data Science, and hands-on-experience gained through academic projects and internships. Demonstrates strong teamwork, problem-solving and time management skills. Prepared to start career and make meaningful contributions and commitment and drive.

Area of Interest

- **1. Data Science & Analytics** (Big Data, Data Visualization, Machine Learning)
- 2. Web Development (Frontend, Backend, Web Framework) 3.Machine Learning (OpenCV, NLP, GenAl)

SKILLS

TECHNICAL SKILLS

Programming Languages: Java, Python, C++

Database Management: MySQL. Frameworks: React is.

Cloud: AWS.
Version Control: Git

Tools & Technologies: AI Tools (GammaAI,FormAI,WegicAI,2D Vector Art, etc)

SOFT SKILLS

Communication: Excellent verbal and written communication. **Problem-Solving:** Analytical Thinking, Root Cause Analysis.

EXTRACURRICULAR ACTIVITIES

- Member of Invictus association.
- Collaborated with a diverse team of students to develop innovative solutions for SIH event.

EDUCATION

B. E / B. Tech in Artificial Intelligence and Data Science | Dr .Mahalingam Colege of Engineering And Technology, Pollachi

April, 2026 | CGPA:9.1

HSC St. Hildas School & Junior College, Ooty

May,2022 | Percentage:88%

SSLC | St. Hildas School & Junior College, Ooty

May,2020 | Percentage:87%

PROJECTS

Chronic Obstructive Pulmonary Disease Prediction

2024-02 to 2024-05

- Developed a machine learning model to predict lung cancer using lung cancer dataset and LUNA
- Implemented and fine-tuned CNN algorithm to enhance prediction accuracy.

INTERNSHIPS

Web Development Intern

XploreIT CORP, Coimbatore

2024-06 to 2024-07

- Gained valuable experience working within a specific industry, applying learned concepts directly into relevant work situation.
- Developed and maintained responsive, dynamic websites and web applications using HTML, CSS, JavaScript and ReactJs.
- Collaborated with cross-functional teams to build user-centric web interface

CERTIFICATIONS

- Linguaskill Certification: CEFR Level B2.
- Deep Learning Mastery Udemy
- Machine Learning for all by University of London Coursera
- Data Analytics Workshop Nxtwave
- Generative Al Workshop using 10+ Al Tools Nxtwave

ACHIEVEMENTS

- Participated in SIH Hackathon for developing a face liveness Solution using OpenCV and online integrated platform for projects taken up by the students.
- Awarded Certification for Data Analytics project.
- Done a Real Mart Analysis using PowerBI.
- Builded a pitch-ready product using 10+Al Tools.