

JANANI SRUTHIKA P

Final Year Student at Crescent

Email: jananisruthika5319@gmail.com

Mobile: +91 9655537393

Address: No.17, F2, Kurinji Street, Otteri, Vandalur, Chennai - 600048, India



PROFILE

As a diligent and forward-thinking Data Science and Artificial Intelligence student, I am dedicated to leveraging advanced analytical techniques to derive meaningful insights from complex datasets. Proficient in statistical analysis, machine learning and data visualization techniques in solving complex problems and contributing to innovative data-driven solutions.

EDUCATION

B.Tech Artificial Intelligence and Data Science Sep 2021 – May 2025

B.S.Abdur Rahman Crescent Institute of Science and Technology, Chennai

CGPA – 9.71

12th HSE Jun 2020 – May 2021

DMNS Dr Sivanthi Adithanar Matriculation Higher Secondary School, Thoothukudi

Percentage – 95

10th SSLC Jun 2018 – Mar 2019

DMNS Dr Sivanthi Adithanar Matriculation Higher Secondary School, Thoothukudi

Percentage – 96.6

PROJECTS

Machine Learning Nov 2023 – Dec 2023

Developed Machine Learning models for prediction and classification of datasets using Python sci-kit learn.

Artificial Intelligence Jan 2024 – Feb 2024

Developed a recommendation system to suggest movie to users based on their preferences by using collaborative filtering in Python.

Data Analytics Jun 2024 – Jul 2024

Analysed FIFA World Cup datasets to identify trends in team and player performance using data visualization techniques in Tableau.

INTERNSHIPS

Business Analyst Intern at Internshala Trainings, Gurgaon Jul 2023 – Aug 2023

Analyzed market trends and data to provide actionable insights for business strategies.

Machine Learning Intern at Bharat Intern, Bhopal Nov 2023 – Dec 2023

Developed and implemented machine learning models to solve real-world problems.

Data Analyst Intern at Unified Mentor Jun 2024 – Jul 2024

Analysed and created detailed data visualization and reports to communicate findings.

LEADERSHIP ACTIVITIES

Being the Captain of Sapphire house, coordinated and motivated team members across various activities, demonstrating strong leadership and organizational skills.

EXTRACURRICULAR ACTIVITIES

I express myself through drawing and dancing, and I've been an active participant in school and college events where I can share my passion with others.

ACHIEVEMENTS

Secured the top rank in my school for 10th-grade board examinations.

Achieved the highest academic performance in my department – AI&DS.

Led my team as Captain to secure the second position in a college-wide competition.

CONFERENCES

Presented a paper in the Third International Conference ICIR-EMIL III – 2023, Dubai, entitled Income and Expense Tracker using NLP and Machine Learning Techniques

PERSONAL DETAILS

Date of Birth - September 12, 2003

LinkedIn -

www.linkedin.com/in/janani-sruthika-ponlingam-804b6224a/

GitHub –

<https://github.com/JananiSruthika>

SKILLS

- Microsoft Office
- Python
- C
- SQL
- R
- Java
- Tableau
- Technical Writing

LANGUAGES

English

Tamil

QUALITIES

- Analytical Thinking
- Time Management
- Creativity
- Teamwork
- Leadership

CERTIFICATES

C Training Jun 2022

Python 3.4.3 Training Nov 2022

R training May 2023

Android App using Kotlin May 2024

(Trainings offered by Spoken Tutorial project, IIT Bombay)

CIIC Hands-on Trainings on the RAI technologies Mar 2023

Cambridge English – Business English Certificate Preliminary Sep 2023

COURSES

Front End Development – HTML

Generative AI Fundamentals

Cybersecurity: Endpoint Defense -

Infosys Springboard