

ABINAYA S

Artificial Intelligence and data Science Student

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ABOUT ME

I am a highly motivated and quick-learning individual with a strong academic foundation and a passion for continuous growth. As a fresher, I am eager to begin my professional journey and contribute meaningfully to a team-oriented environment. I possess strong communication skills, a positive attitude, and the ability to adapt to new challenges. My goal is to gain hands-on experience, develop industry-relevant skills, and make a valuable impact in the organization I join.

EDUCATION

2022 - 2026	Bachelor of Technology (AI&DS) Dhanalakshmi Srinivasan Engineering College(A) 8.55 CGPA
2021 - 2022	HSC Government Hr.Sec.School 72.3%
2019 - 2020	SSLC Government Hr.Sec.School 83.4%

SKILLS

- | | | | |
|-------------------|-------------------------|----------|-------------|
| • Teamwork Fast | • Problem-solving | • HTML | • CSS |
| • learner | • Goal-oriented mindset | • Numpy | • Python |
| • Computer skills | • Multitasking | • Pandas | • C program |

LANGUAGES KNOWN

- English
- Tamil

PERSONAL DETAILS

DATE OF BIRTH : 24/7/2005
FATHER'S NAME : SELVAM . P
NATIONALITY : Indian

MINI PROJECT

Completed Mini Project on “ **Crop recommendation using python**” at Dhanalakshmi Srinivasan Engineering College, Perambalur.

Build a machine learning model that recommends the best crop to grow based on input parameters like soil nutrients, temperature, humidity, pH, and rainfall.

Abstract :

This project is a machine learning-based Crop Recommendation System that helps farmers choose the most suitable crop to grow. It takes inputs like soil nutrients (N, P, K), temperature, humidity, pH, and rainfall to predict the best crop. The system aims to support smart farming and improve agricultural productivity.

INTERNSHIPS

Intern, Tech Power Solutions Chennai, India

|June 2025 “AI Using Python”

Intern, CodeBind Technologies Chennai, India

|July 2024 “Web Development.”

CERTIFICATIONS

- AWS Academy Cloud architecture - course completion
- Machine learning using python in AI foundation
- MongoDB Basics - course completion
- Human Computer Interaction - NPTEL course completion

WORKSHOPS

Artificial intelligence using python – Workshop IIT Madras | October 2023

Generative AI with Cloud - Workshop Kongu Engineering College | March 2025

DECLARATION

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

DATE :

PLACE :

(SIGNATURE)