

ABINAYA UDAIYAR

 abinayaudaiyarr@gmail.com

 [abinayaudaiyarr](#)

 +91 7708678798

Aspiring AI & Data Science Engineer with a strong foundation in Python Full Stack Development, My SQL, and Power BI. Passionate about leveraging artificial intelligence and data-driven solutions to solve real world challenges. Seeking opportunities to apply my skills in AI, data science, and software development.

EDUCATION

SRI SHANMUGHA COLLEGE OF ENGINEERING AND TECHNOLOGY

2021-2025

B.Tech - Artificial Intelligence and Data Science

CGPA-8.4/10

SKILLS

Programming Languages : HTML, CSS, JavaScript, Python.

Frameworks : React.js, Node.js.

Database : MySQL, NoSQL.

Tools : VS Code, MS Excel, Postman, Git, GitHub, Figma, Canva.

INTERNSHIP & EXPERIENCES

Python FullStack Development - Training Program ,Bangalore

July 2024 - Feb 2025

- Finished a 6-months Python Full Stack Development course with practical experience in backend and frontend development, live coding, and database integration with MySQL.

VB.Net Framework - Training Program

July 2023 - Aug 2023

- I have completed an 30 days internship at browzone infotech, developed student marksheets, hotel management system, and interest calculator using Visual Basic 6.0.

PROJECT WORK

AgriTech Nexus-Agriculture Marketplace Web App

- AgriTech Nexus is an online platform that connects farmers directly with buyers, removing middlemen.
- It ensures fair pricing, transparency, and real-time communication between users. Built using React.js and Firebase for smooth performance and live updates.

LEADERSHIP & VOLUNTEERING

Aakam 360

March 2024

- Guiding a community of 150+ Computer science students in their Technical development and non-technical development.

CERTIFICATION

Core Python - Udemy

Python FullStack - Qspider

Full Stack Web Development – Udemy

Power BI - PreInsta