# SAHANA M

## ARTIFICIAL INTELLIGENCE & DATA SCIENCE STUDENT

## CONTACT

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Click to view my LinkedIn profile

## TECH SKILLS

- **PROGRAMMING LANGUAGES: PYTHON**
- **OPERATING SYSTEM: LINUX, WINDOWS**
- **TOOLS & TECH : POWER BI, TABLEAU , SQL , MYSQL , MONGODB , GITHUB , VS CODE, CANVA**
- **WEB DEVELOPMENT: HTML, CSS, JS,REACT, NODE.JS**
- **LIBRARIES : PANDAS, NUMPY, SCIKIT-LEARN,MATPLOTLIB**
- **OTHERS : MACHINE LEARNING , DATA ANALYSIS , NETWORKS , WEB DEVELOPMENT**

## SOFT SKILLS

- **TEAMWORK**
- **TIME MANAGEMENT**
- **LEADERSHIP**
- **EFFECTIVE COMMUNICATION**
- **CRITICAL THINKING**

## LANGUAGES

- English (Fluent)
- Tamil (Fluent)
- Hindi (Basic)

## PROFILE

Pre-final year B.Tech AI & Data Science student seeking opportunities to apply expertise in Python, SQL, and machine learning to solve real-world data challenges. Aiming to leverage academic excellence, hands-on experience in predictive modeling (Power BI, Tableau), and a strong foundation in statistical analysis to contribute to data-driven decision-making.

## EDUCATION

**Chettinad College Of Engineering & Technology| Karur**
*Btech AI&DS*                                      Nov 2022- May 2026
**CGPA :** 8.6/10 (up to $3^{rd}$ semester)

**SEVAI Shanthi Matric Higher Secondary School| Trichy**
**HSLC :** 81%                                      Nov 2019 -Mar 2020
**SSLC :** 91%                                      June 2019-Mar 2020

## PROJECTS

**Event Ticketing Platform | IBM Project**          July 2024
- Developed a full-stack platform using React, Node.js, MongoDB for event booking and admin management.
- Integrated user authentication, payment gateways, and CRUD operations for event updates.

**Deployed on Netlify:** Demo | GitHub
**Technologies Used:** React, Node.js, MongoDB, Express, Stripe API, GitHub, Netlify

## INTERNSHIPS

**Full Stack Development Intern Adroit Technologies |Coimbatore**
                                                  Aug 2024 – Sep 2024
- Completed 1-month full-stack internship at Adroit Technologies with certification.
- Built an Event Ticketing Platform using React, Node.js & MongoDB with login, payments, and CRUD features.

## COURSES & CERTIFICATIONS

Foundations of Data Science | Google (Coursera) | Apr 2025 |

Getting Started with Microsoft Excel | Coursera | Mar 2025 |

Front End Technologies | IBM | Front-end development | Oct 2024 |

Foundation Course on IR4.0 Technologies| Microsoft/SAP(Edunet)| 2024 |

Automated Testing with Power BI | Akshaya College | Nov 2023 |

HTML & CSS | & | DBMS & MySQL | LetsUpgrade | Nov 2023 |

UI/UX for Beginners | Great Learning Academy | Sep 2023 |

Introduction to Python | SoloLearn | 2023 |

AI Fluency Training | Naan Mudhalvan (Microsoft) | Dec 2023 |

Ethical Hacking & Cybersecurity Workshop | HackingFlix | May 2024