

# Aashif Shadin K N

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## OBJECTIVE

Aspiring data scientist with strong skills in Java and Python, experienced in machine learning, debugging and database management. Proficient in data processing, model development, and evaluation. A creative thinker with strong problem-solving and time management skills, eager to contribute to innovative AI, ML and data science projects.

## AREAS OF INTEREST

### Blockchain Technology

Cryptography, Smart Contracts

### Data Science & Analytics

Machine Learning, Data Visualization, Data Processing

### Database Management

SQL, Data Storage, Optimization

### Software Development

Java, Python, Backend Development

## TECHNICAL SKILLS

### Programming Languages:

Java, Python, C

### Tools & Technologies:

Git, GitHub, Linux CLI

### Database tools:

MySQL, Pandas

## EDUCATION

Bachelor of Technology: **Artificial Intelligence and Data Science – 2022- 2026**

**Dr. Mahalingam College of Engineering and Technology, Pollachi – 642003**

CGPA – **8.43**

Secondary School Leaving Certificate (SSLC) - April 2020: **92.8%**

Higher Secondary Certificate (HSC) - April 2022: **86.5%**

**SRV Matric Higher Secondary School - Edayarpalayam, Coimbatore - 641008**

## PROJECTS

### Flood Prediction using Explainable AI (XAI)

- Developed a machine learning-based flood prediction model using historical data and Explainable AI (XAI) techniques like SHAP and LIME for transparency.

### AI-driven agricultural commodity price prediction

- An agricultural commodity price prediction system that uses advanced machine learning models like ARIMA and SARIMA to provide price forecasts and insights.

## INTERNSHIP

### Web Designing Intern

**CIBIE - MCET Campus, Pollachi**

**Duration - June - July 2024**

- The process involved learning the fundamentals of HTML, CSS, and JavaScript for web development.
- Key concepts covered included responsive design principles, database design, and structuring data for efficient storage and retrieval.

## CERTIFICATIONS

- Linguaskill Certification – **Cambridge University (CEFR Level - B2)**
- Python Complete Course – **Udemy**
- Machine Learning for all by University of London - **Coursera**
- Java, Python and SQL Basic Certifications – **Hackerrank**
- Prompt Engineering with AI tools - **Udemy**

## SOFT SKILLS

- Creative Thinking** – Generates innovative ideas.
- Adaptability** – Adjusts quickly to change.
- Time Management** – Handles tasks efficiently.
- Problem-Solving** – Identifies root causes and solving efficiently.