Aashif Shadin K N

Email: aashifanshaf786@gmail.com | **Phone:** +91 79048 28008 | **LinkedIn:** linkedin.com/aashifnoor
GitHub: github.com/Aashif786

OBJECTIVE

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

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 – ***8.36***
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.
- Integrated weather data and flood records to enhance prediction accuracy and support early warning systems.

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.