ASHOK KUMAR S

**FULL STACK DEVELOPER AND
DATA ANALYTICS**

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ABOUT ME

Results-driven and detail-oriented Data Analyst and Full Stack Developer with strong foundations in data processing, web technologies, and modern software engineering. Skilled in extracting insights from complex datasets, designing scalable web applications, and collaborating in agile environments. Passionate about applying knowledge of data science, machine learning, and full-stack development to solve real-world business problems. Committed to continuous learning and delivering high-performance solutions.

EDUCATION

BACHELOR OF TECHNOLOGY – ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING   2023-2027
SNS COLLEGE OF TECHNOLOGY, COIMBATORE
YEAR: 2023 – PRESENT (III YEAR)

Higher Secondary Education (HSE)   2022-2023
VVIS International School, Karamadai, Coimbatore

Secondary School Leaving Certificate (SSLC)   2022-2021
VVIS International School, Karamadai, Coimbatore

SKILL

- Programming Languages: Python, Java, C, C++
- Frontend Development: HTML, CSS, JavaScript
- Backend & Database: SQL, NoSQL
- Tools & Platforms: Excel, Git, GitHub

PROFESSIONAL SKILLS

- COMMUNICATION
- PROBLEM SOLVING
- LEADERSHIP

WORK EXPERIENCE

Fresher – Seeking entry-level opportunities in Data Analytics or Full Stack Development.

PROJECTS

- **Smart Plant Watering System**
Built an IoT-based system that automates irrigation using soil moisture data.
Technologies: Arduino, Sensors, Python.

- **Space Mark – AI-Based Project**
Developed an AI model to identify and analyze spatial features for mapping or object detection.
Technologies: Python, OpenCV, ML Libraries.

INTERNSHIP

- Data Structures – Gained hands-on experience in implementing algorithms and solving time-complex problems.
- Machine Learning – Learned model building, supervised and unsupervised learning techniques.

LANGUAGE KNOWN

- TAMIL
- ENGLISH
- HINDI