MOHAMMED BASITH H

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PROFILE

My name is Mohammed Basith, and I am a recent graduate with a passion for data analysis and database management. I am eager to apply my skills in a dynamic and challenging environment. My academic background has provided me with a solid foundation in a variety of tools and technologies essential for data-driven decision-making and project management.

EDUCATION

N.V.S Higher Secondary School	2010-2021
10th grade-79% / 12th grade-87%	
B.Tech in Artificial Intelligence and Data Science - 8.1 CGPA	2021-2025
Sethu Institute of Technology	

SKILLS

SQL PYTHON EFFECTIVE COMMUNICATOR

CERTIFICATES

• Infosys Springboard, Google Certificates in Data Analytics.	2023
• NPTEL - The Joy of Computing using Python.	2023
• NPTEL - Introduction to IoT.	2024
• Eyantra IoT Internship Level-1.	2022
• Eyantra IoT Internship Level-2.	2023
• PLI BLOCKATHON India '22 (XDC.dev), Sathyabama.	2022

PROJECTS

Food Quality Monitoring Using IoT: Designed and developed an IoT-based system for real-time monitoring and detection of food spoilage. Aimed for reducing food wastage and ensuring food safety.

2023

AI Diabetes Prediction: Artificial Intelligence plays a significant role in diabetes prediction by leveraging advanced algorithms and techniques to analyze large datasets. The objective of diabetes prediction is to develop reliable models that can accurately forecast the likelihood of an individual developing diabetes based on their health data.

2024

EXTRA-CURRICULAR ACTIVITIES

- Content Creator: Video production, content planning and scripting, video editing (CAPCUT), audience engagement and analytics interpretation.
- **Photography:** Photography is my passion and creative outlet where I freeze moments into timeless images. I love exploring different perspectives and playing with light to evoke emotions.

PERSONAL SKILLS

- Attentive listener and effective oral communication skills.
- Working effectively in team settings, sharing insights, and contributing to collective goals.
- Good at organizing tasks and projects in a structured manner.
- Approaching challenges with optimism and enthusiasm, inspiring teamwork and motivation among colleagues.