

MOHAMMED NAWAZ

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Professional Summary

Computer Science undergraduate specializing in IoT, Cyber Security Including Blockchain Technology with hands-on experience in machine learning, Arduino Projects and data analysis. Skilled in languages like Python, C, C++, Java and familiar with basics of web development, databases and data structures. Eager to learn, grow and contribute to projects in a dynamic work environment.

Education and Training

Oct 2022-Apr 2026

- Yenepoya Institute of Technology, Mangalore, Karnataka, Expected graduation in April 2026
- Bachelor of Engineering in Computer Science and Engineering (IoT, Cybersecurity, including Blockchain Technology)
- Relevant coursework: Computer Network, Cryptography, DSA, React, DBMS, Operating System, Java.
- CGPA: 8.7

Technical Skills

Languages: Python, C, C++, Java, HTML, CSS

Tools: Arduino, Visual Studio Code, Figma (Beginner)

Skills

- Microsoft Word, PowerPoint, Excel
- Teamwork
- Problem-solving Ability
- Document control

Key Projects

WEATHER FORECASTING WEB-APPLICATION:

- Designed and build a web application using HTML, CSS and JavaScript in VS Code, it displays temperature, humidity, wind speed and more with a user-friendly interface .

PORTFOLIO WEBSITE:

- The portfolio website showcases my academic excellence, projects, and achievements in an organized and interactive format. It highlights my skills, certifications, and educational journey to reflect my professional growth.

PRIVACY-PRESERVING SIMILARITY SEARCH SYSTEM IN CLOUD:

- Designed a search system using Vs Code, Python, java and Interface using Streamlit which performs operations like encryption (Homomorphic Encryption) and Vantage Point Trees.

Certifications

Jul 2023: DotNet: Java

Dec 2024: Simplilearn: Agile Scrum Foundation

Dec 2024: Simplilearn: Mern Stack

Dec 2024: Simplilearn: Introduction to Cybersecurity

Dec 2024: Spoken Tutorial Project(IITB): Python 3.4.3 and Java Training

Dec 2024: Spoken Tutorial Project(IITB): PHP and SQL

Languages

- English
- Kannada
- Hindi