

Ashwath Gowda Y S

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Objective

Final-year Computer Science Engineering student skilled in Python, SQL, and Java, seeking entry-level opportunities in Software Development / Data Analytics / IoT. Passionate about solving real-world problems through technology.

Education

B.E. Computer Science & Engineering – MIT Mysore, VTU | 80% | 2026

Diploma in CSE – B.E.T Polytechnic, DTE | 85.1% | 2023

SSLC – M.D.R School, KSEEB | 87.5% | 2020

Skills

Programming & Data: Python (Pandas, NumPy, Matplotlib), SQL, Java (Basics)

Analytics & Visualization: Excel, Power BI, Tableau, Scikit-learn, NLP

Databases & Web: MySQL, HTML, CSS, JavaScript, Flask

Tools & Systems: Git/GitHub, Windows, Ubuntu

Projects

Healthcare Chatbot using NLP

Developed a chatbot to answer disease and symptom queries using Python, NLP, and Flask. Built a web-based interface with HTML, CSS, JavaScript and integrated ThingSpeak cloud for real-time data storage and retrieval.

IoT-based Collision Detection & Alert System

Designed an IoT-enabled system for vehicle accident detection and emergency alerting. Used ESP32, GPS, GSM, and sensors for live tracking and integrated Blynk Cloud to send instant SOS alerts via SMS/calls.

Strengths

Analytical mindset | Quick learner & adaptable | Effective communication | Attention to detail | Teamwork & time management.

Certificats

Fullstack Development – IBM (Coursera)