

SAYYAD BASHEER BABU

COMPUTER SCIENCE ENGINEER

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OBJECTIVE

Dynamic Computer Science Engineering student with a strong foundation in software development and a keen interest in enterprise applications. Seeking a challenging role as a Packaged Application Development Associate (ASE/Adv ASE) to leverage technical expertise in programming, database management, and cloud technologies. Eager to contribute to a dynamic team, deliver innovative software solutions, and support business objectives through effective application development and integration.

EDUCATION

B.tech in Computer science , Sri Vasavi Engineering College CGPA :7.1	2021 – 2025
Intermediate , Vidya Vikas Junior College Marks :774/1000	2019 – 2021
SECONDARY EDUCATION , Vidya Vikas E.M School Grade : 9.8/10	2018 – 2019

TECHNICAL SKILLS

JAVA SCRIPT, JAVA, FRAMEWORK

AWS Academy Cloud Foundations and Cloud Architecting

HTML, CSS, REACT.JS, NODE.JS

Frontend Developer, Backend Developer, MySQL

PROJECTS

Gen AI for Disease Prediction:

- **Description:**
- The project, Gen AI for Disease Prediction, **leverages machine learning techniques** to predict diseases such as diabetes, heart disease, and cancer based on user-provided symptoms. The system is designed to enhance early disease detection by using the **Random Forest algorithm**, known for its **robustness** and precision while **minimizing overfitting**.
- **Data Processing & Feature Engineering:** Involves feature selection, **data cleaning** and **encoding** to enhance model accuracy.
- **Technology Stack:** The system is built using **Python**, **Django**, and **Scikit-learn**, **integrating machine learning** with a **user-friendly web interface**.
- **User Interaction:** Users can dynamically select symptoms from a dropdown menu and submit them for analysis.
- **Backend Processing:** The application processes symptoms using a **trained machine learning model** based on a **well-curated dataset containing** various medical conditions.
- **Outcome:** A scalable, efficient, and interactive disease prediction tool that facilitates early detection and proactive healthcare measures.

CERTIFICATES

AWS Academy Cloud Foundations

Internship on Java Full Stack

AWS Academy Cloud Architecting

Virtual Internship in Web Development