

VYSHNAVA ABHIJITH

+91 7981118906 — Bangalore, Karnataka, India — abhijithvyshnava@gmail.com

PROFESSIONAL SUMMARY

Software Development Engineer Fresher with strong foundation in Python, SQL, OOP, and DBMS. Experienced in developing academic projects including a machine learning prediction system and relational database applications. Familiar with frontend basics using HTML, CSS, and JavaScript. Passionate about building software applications and continuously learning modern technologies.

TECHNICAL SKILLS

- **Programming Languages:** Python, C, JavaScript
- **Database:** SQL
- **Web Technologies:** HTML, CSS, JavaScript
- **CS Fundamentals:** OOP, DBMS, Data Structures
- **Software Development:** Basic application development, database design, debugging
- **Tools:** Git, GitHub (basic familiarity)

PROJECT EXPERIENCE

Cardiovascular Disease Prediction System

Python, Machine Learning, Streamlit

- Worked on a machine learning project for predicting cardiovascular disease using ECG input data.
- Developed a simple Streamlit interface to display prediction results.
- Gained exposure to machine learning workflows and Python-based application development.
- Learned how software applications accept input and display output to users.

Movie Booking Database Management System

SQL, DBMS

- Designed and implemented a relational database system for managing users, movies, and bookings.
- Created normalized database schema with primary keys, foreign keys, and constraints.
- Developed SQL queries for data insertion, retrieval, and management.
- Gained hands-on experience in database design and database-driven application development.

EDUCATION

Bangalore Institute of Technology, Bangalore

Expected Graduation: May 2026

Bachelor of Engineering in Computer Science and Engineering (ICB)

CGPA: 7.50

ACHIEVEMENTS

- Participated in Cepheus'25 Hackathon as part of the winning team that secured 1st place among 109 teams.

CERTIFICATIONS

- Python Programming — CodeChef
- SQL Programming — CodeChef