

KARTHIK G

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- BENGALURU, KARNATAKA

OBJECTIVE

A highly motivated and innovative Computer Science and Engineering student with hands-on experience in full-stack web development, data analysis, and Python programming. I aim to apply my technical skills and entrepreneurial mindset in a challenging role, contributing to organizational growth by delivering impactful, scalable solutions while continuously learning and driving technological advancements.

SKILLS AND INTERESTS

Programming Languages	Python
Frontend Technologies	HTML5,CSS3
Database	SQL
Soft Skills	Critical Thinking, Ethical Decision Making, Team Collaboration, Problem Solving.

EDUCATION

East West Institute of Technology Bengaluru Bachelors of Engineering in Computer Science and Engineering	Nov 2022 – June 2025 CGPA 8.45/10
East West Polytechnic, Bengaluru Diploma in Information Science and Technology	Aug 2019 – Sep 2022 80.9%

INTERNSHIP

- Full Stack Web Development Intern** | Compsoft Technologies May - June 2023
- Developed responsive web pages using HTML, CSS, and JavaScript, improving user experience and engagement for a Snooker Club website.
 - Contributed to the design and development of dynamic web pages for Queue Club – Snooker Club, enhancing overall functionality and user interaction.

CERTIFICATIONS

- **Anudeep Foundation**(SQL Certificate)
- **Coursera** (Introduction to Web Development with HTML, CSS, JavaScript)
- **Coursera** (Python for Data Science, AI & Development)
- **Coursera** (Databases and SQL for Data Science with Python)
- **Coursera** (Database Structures and Management with MySQL)
- **Ethnotech Academic Solutions** (Data Science using Python Certificate)

PROJECTS

Hospital Management System

- A Developed a web application to manage front office operations in hospitals.
- Utilized PHP to connect to an SQL database, implementing key concepts of database keys and triggers.

Breast Cancer Analysis

- Explored and visualized breast cancer data using Python libraries (Pandas, Matplotlib).
- Built classification models for breast cancer diagnosis prediction, achieving 94.2% accuracy, 89.6% precision, 95.2% recall, and 92.3% F1-score.

LEADERSHIP & EXTRACURRICULAR ACTIVITIES

- Coordinated coding challenges at college, fostering a competitive and collaborative environment for students to enhance their programming skills.
- Volunteered as part of the decoration team for Freshers' Day celebrations, assisting in event organization and creating a welcoming atmosphere for juniors.

HOBBIES AND INTEREST

- Reading Tech Blogs and Articles
- Listening to Music