Harsha H

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Objective

A determined and dedicated student looking forward to excelling in the field of IT. I am desirous of learning new skills and improving my abilities. Enthusiastic Computer Science student with strong skills in C#, Java and Full-Stack Development. Experienced in Python projects and database systems. Seeking an entry-level software engineering role to apply problem-solving abilities and contribute to innovative solutions while enhancing technical expertise.

Technical Skills

C# :

- Good understanding of OOP concepts: classes, objects, encapsulation, polymorphism, inheritance, abstraction.
- Good experience with method overloading, method overriding, and collection framework.
- Handon experience with using Git and GitHub.
- Familiar with frameworks and libraries like .NET

Web Technology:

- Good experience with HTML and CSS (inline, internal, external).
- Knowledge of box model, selectors, display/position properties, animation and transformation in CSS.
- Familiar with JavaScript and DOM manipulation.
- Basic Knowledge in React.

Database:

- Proficient in SQL (Oracle) with experience in DDL, DML, DCL, TCL, and DQL.
- Skilled in writing queries, using single/multi-row functions, joins, subqueries, and nested subqueries.

Academic Projects

Indian Food Calorie Estimation (AI & ML)
- Developed a neural network using transfer learning to identify Indian dishes and estimate calorie content.
- Achieved 95% accuracy using datasets of 10k–50k images.
- **Role:** Team Leader
  Tech Stack: Python, Numpy, Pandas, Matplotlib.

Travel Management System
- Created a transport management database system using XAMPP.
- Built frontend using HTML/CSS and backend using PHP and MySQL.
- Integrated authentication and authorization for user privacy.
- **Role:** Frontend and Database Management
  Tech Stack: HTML, CSS, JavaScript, MySQL.

Internship

Technical Intern − .NET and C# Developer   2nd December 2024 – 5th July 2025
Dhee Coding Lab (Unit of ProDhee Technologies Pvt. Ltd.)
- Gained practical exposure in C# data structures and algorithms.
- Enhanced problem-solving skills and worked on .Net framework.

Education

Degree / Examination	Institution	Score / Year
B.E Computer Science & Engineering	R.L.Jalappa Institute of Technology [VTU]	CGPA: 8.4 (2025)
PUC (Pre-University)	Sri Devaraja Urs PU College	94% (2021)
SSLC (10th)	Carmel Jyothi Primary School	90.72% (2019)