Harsha H R

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CAREER OBJECTIVE

Motivated Computer Science student seeking an entry-level role to apply my skills in Python, web development, and software engineering. Eager to contribute to real-world projects, learn from experienced teams, and grow as a software developer.

EDUCATION

G M Institute of Technology, Davangere, India
B.E. in Computer Science & Engineering | CGPA: 7.3   2022 – Present
Coursework: Data Structures, Software Engineering, Database Design & Implementation, Machine Learning

Sri Dharmasthala Manjunatheshwara Residential PU College, Ujire
Class 12 (PCMB) | Percentage: 68%   2021 – 2022

SKILLS

- **Tools:** Canva, Figma, MS Excel, MS Word
- **Programming:** C++ (Basics), Python (Basics), HTML, CSS
- **CS Fundamentals:** Computer Networks, Operating Systems, Data Structures & Algorithms (DSA)
- **Soft Skills:** Problem-Solving, Teamwork, Communication, Adaptability, Leadership, Time Management

EXPERIENCE

- **Python Full Stack Internship – QSpiders, Basavanagudi, Bengaluru**
  Aug 2025 – Nov 2025
  Successfully completed a 3-month internship in **Python Full Stack development.**

PROJECTS

- **Anti-Bike Theft System (Feb 2023)** – IoT-based theft alert system using motion sensors & hardware integration
- **Employee Performance Dashboard (Sep–Dec 2024)** – Frontend (HTML/CSS/JS), PHP/MySQL & Tableau integration.
- **In-Hospital Pharmacy Integration (Feb 2025 – Present)** – Developing a pharmacy system using React.js, Express.js, PostgreSQL, Redis, WebSocket, AWS to automate prescriptions and improve efficiency.

PUBLICATIONS

Implementation of Anti-Bike Theft Using Arduino — Published in *National Conference on Smart Systems and Emerging Electronics & Electrical Engineering (NSCEEE 2025)*

CERTIFICATIONS

- Interface, Christ University (Sep 2024)
- Figma for UX Design, LinkedIn Learning (Mar 2025)
- Hack To Future 3.0, SJEC Mangaluru (Apr 2025)
- Workshop on DevOps, B.M.S. College of Engineering (Sep 2025)

ACHIEVEMENTS

- 3rd Place – "Tech-Tatva National Science Day" (2023)
- 3rd Place – Utkarsh 2025 Hackathon, UBDT College of Engineering