

# BHUVANESHWARI R

**Email:** bhuvisrihari2005@gmail.com | **Phone:** +91 8438097004  
**LinkedIn:** <https://linkedin.com/in/bhuvaneshwari-r-254230258>  
**GitHub:** <https://github.com/BhuvaneshwariR-30>  
**LeetCode:** <https://leetcode.com/u/bhuvisrihari2005/>

## Objective:

Enthusiastic and detail-oriented software engineer with a strong foundation in Computer Science and engineering and hands-on experience in developing and deploying robust applications. Seeking to leverage my technical skills and innovative mindset to drive impactful development.

## Area of Interest:

1. **Data Science & Analytics** (Data Visualization, Machine Learning)
2. **Web Development** (Frontend, Backend)
3. **Database Management** (SQL)

## Education:

**Bachelor of Engineering in Computer Science** | Dr. Mahalingam College of Engineering and Technology, Pollachi. May, 2026 | **CGPA: 9.3**

**HSC** | Government Higher Secondary School, Ramanathapuram, Pollachi. March, 2022 | 85.8%

**SSLC** | Government Higher Secondary School, Ramanathapuram, Pollachi. March, 2020 | 88.8%

## Skills:

### Technical Skills:

- **Programming Languages:** C, Java, Python
- **Tools & Technologies:** Visual Studio, GIMP
- **Database Management:** MySQL
- **Frameworks:** React, Node Js

### Soft Skills:

- **Problem Solving:** Analytical thinking and Root Cause Analysis.
- **Communication:** Excellent verbal and written Communication

## Projects:

### **Smart Irrigation System:**

[Feb 2024] to [May 2024]

- Project involves an automated irrigation system using Arduino and Python. Soil moisture sensors detect moisture levels to regulate water flow efficiently, reducing water wastage.

### **Sign Language Translator for Hearing Impaired People:**

[Feb 2025] to [May 2025]

- Project focuses on developing a real-time sign language translator that leverages advanced deep learning techniques and Python programming to enhance communication for individuals with hearing impairments.

## Internships:

### **WEBSTARS - Web Development Intern [Coimbatore].**

[24.06.2024] to [06.07.2024]

- Developed responsive websites tailored for local businesses, gaining practical knowledge in creating user-centric designs that adapt to various devices and screen sizes.
- Designed resume web page with HTML and CSS, refining front-end skills.

## Certifications:

- Completed The Joy of Computing Using Python on NPTEL
- Completed Social Networks on NPTEL
- Certified in Linguaskill Business - Cambridge University: B1 Level

## Achievements:

- Participated in Codeathon at Ramakrishna Engineering College, Coimbatore.
- Participated in Code Hunters at Kalaignar Karunanidhi Insititute of Technology, Coimbatore.

## Extracurricular Activities:

- Member of Digiflash Department Association.