

# BHAVANA H.P

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in [linkedin.com/in/bhavana-h-p-220863319](https://www.linkedin.com/in/bhavana-h-p-220863319) 🌐 [bhavanahp523.github.io/bhavana-s-portfolio/](https://bhavanahp523.github.io/bhavana-s-portfolio/)

## OBJECTIVE

Enthusiastic software developer with a foundation in software development and problem-solving. Focused on building practical solutions and improving technical expertise through hands-on experience. Aiming to contribute effectively to a forward-thinking technology team.

## EDUCATION

Navkis College Of Engineering	2022-2026
Bachelor of Computer Science - CGPA-8.5	Hassan,karnataka
BGS PU COLLEGE	2020-2022
PCMC Science	Hassan,karnataka

## PROJECTS

- **Portfolio Website.**([View it here](#))  
Designed and developed a personal portfolio website using HTML, CSS, and JavaScript to showcase projects and skills. Built with a responsive, mobile-friendly layout and deployed on GitHub Pages.
- **Data Analysis Project– Online Internship Studio**  
Gained hands-on experience working on real-world datasets through online internship projects.Applied Python, SQL, Excel, and Power BI to clean, analyze, and visualize data for actionable insights.Built and presented end-to-end projects, showcasing strong analytical thinking and technical skills.
- **IoT-Based Sixth Sense Robot (Ongoing)**  
Building an IoT-based robot using Arduino, ultrasonic sensors, and gesture control modules, focused on real-time interaction and hands-free innovations.
- **Potato Leaf Disease Detection**  
Developed a deep learning system using Python, TensorFlow/Keras, and OpenCV to classify potato leaf diseases with CNNs.
- **URL to QR Code Converter**  
Created a responsive web application using HTML, CSS, JavaScript, and Python (Flask) to generate QR codes from URLs.

## SKILLS

Languages:	Python, HTML, CSS, JavaScript, Java, SQL,
Databases :	MySQL
Platforms:	Git, GitHub, Jupyter Notebook, Power BI, Excel
Soft Skills:	Problem Solving, Collaboration and Teamwork, Project Ownership

## CERTIFICATES

TATA, Gen AI Powered Data Analytics ( <a href="#">view it here</a> )	July 8th, 2025
NPTEL, Database Management Systems ( <a href="#">view it here</a> )	Jul-Sep, 2024
GUVI (HCL Group), Fundamentals of Generative AI ( <a href="#">view it here</a> )	Sep 21st, 2024
ISTUDIO, Skill Assessment ( <a href="#">view it here</a> )	July 7th, 2025

## EXTRA-CURRICULAR ACTIVITIES

- Tech Club Member: Participated in coding challenges, technical workshops, and fests to strengthen teamwork and programming skills.