# Harshith Gowda HP

📱 +91 95385 36533  |  ✉ harshith.20211isr0051@gmail.com  🔗 [LinkedIn](http://www.linkedin.com/in/harshith-gowda9515)

💻 [GitHub](https://github.com/Gowda2002)  📍 Bangalore, Karnataka, India

## PROFILE

I am a dedicated Engineering graduate specializing in AI and Robotics, with strong expertise in Java, SQL, HTML, and JavaScript. Proficient in developing full-stack solutions using Spring Boot and MySQL, I bring hands-on experience in UiPath, Eclipse, and Visual Studio. My certifications in Java and RPA with UiPath showcase my commitment to continuous learning and innovation. Passionate about leveraging technology to create efficient, scalable, and user-focused solutions, I thrive in dynamic environments where problem-solving and creativity drive impactful results.

## SKILLS

- **Programming Languages:** Java, SQL, HTML, JavaScript
- **IDEs and Tools:** UiPath, Eclipse, Visual Studio
- **Frameworks and Libraries:** Spring Framework, Spring Boot, Maven
- **Core Competencies:** Java Full-Stack Development, Backend Integration, Automation with UiPath
- **Front-End Development:** HTML, CSS, JavaScript
- **Back-End Development:** Java, Spring Framework, Spring Boot, MySQL, RESTful APIs

## PROJECTS

- **Plant Leaf Disease Detection System**
  Developed a plant leaf disease detection system using Raspberry Pi and OpenCV. Analyzed leaf images to accurately identify diseases, contributing to improved crop management and agricultural efficiency.

- **Travel Buddy**
  Designed and implemented "Travel Buddy" using UiPath to automate flight ticket booking. Enhanced operational efficiency and minimized errors, providing a seamless and user-friendly booking experience.

- **E-commerce Platform: Integrating Web Development and RPA**
  Created a responsive e-commerce platform leveraging Angular and Spring Boot, with MySQL for database management. Integrated UiPath to automate tasks like email notifications, streamlining operations and reducing manual intervention.

## EDUCATION

**Bachelor of Technology in Information Science and Engineering (AI & Robotics)**
*Presidency University* - CGPA: 6.60

**Pre-University Course (PCMB)**
*Mahesh PU College* - Percentage: 64%

**Secondary School Certificate (10th Grade)**
*Ebenezer St. Thomas School-* Percentage: 80.4%

**CERTIFICATIONS AND ACHIEVEMENTS**

- **Generative AI by Google Cloud:** Successfully completed a 45-hour course covering Beginner, Intermediate, and Advanced levels on the Google Cloud Skills Boost platform, earning 24 skill badges (October 2024).

- **Robotic Process Automation using UiPath:** Achieved "SkillUp" certification, demonstrating expertise in automating workflows using UiPath tools.

- **Java Programming (Udemy):** Completed an in-depth certification program in Java development, enhancing skills in object-oriented programming and full-stack applications.

- **Research Publication:** Published a paper titled *"Integrating Web Development and RPA: Automating Data Handling for E-commerce Platforms"* in the International Journal of Innovative Research in Technology (Volume 11, Issue 8, January 2025).