# Sayed Nihal Tegbrahana

Software Developer

snihal493@gmail.com 8722008038 Bangalore

## SUMMARY

I'm an organized and motivated professional eager to apply my time management and organizational skills in diverse environments. I am actively seeking entry-level opportunities that will allow me to expand my skills while contributing to the growth of the company.

## SKILLS

- Java
- HTML
- React.Js
- Springboot
- SQL
- C++
- MSD Tool
- OOPS
- Python
- CSS
- Postman
- Github
- Project Management
- Excel
- JavaScript
- BMC Helix

## PROFESSIONAL EXPERIENCE

**Web Developer Intern,** *Assignova* 12/2024 – 06/2025
Bangalore, India

- Developed web applications using HTML, CSS and JavaScript.
- Researched new technologies to improve existing web solutions.
- Collaborated with other developers to enhance the user experience of websites.
- Utilized version control systems such as Git to manage source code changes.
- Tested and debugged code for compatibility across multiple browsers.

**Technical Support Engineer,** *Lenovo* 03/2024 – 10/2024
Bangalore, India

- Providing technical assistance to users experiencing system issues.
- Identifying root causes to provide timely and effective solutions.

## EDUCATION

**B.Tech,** *Jain College* 08/2019 – 05/2023
HUBLI, India

## PROJECTS

**RAILWAY HHP LOCO SHED, HUBBALLI**

- Obstacle Sensor Between tracks And Alarming System Developed and implemented an obstacle sensor system between tracks to enhance safety measures in a railway environment. Designed and integrated sensors that could detect any obstructions or obstacles on the tracks, such as fallen objects or debris.

**Weather Based Smart Agriculture,** *Automated Irrigation Control*

- Improved yield: Weather-based smart agriculture with automated irrigation control optimizes crop growth by providing the right amount of water based on current weather conditions. This leads to higher crop yields and better produce quality. Water conservation: By utilizing real-time weather data and soil moisture sensors, automated irrigation systems ensure efficient water usage. This approach prevents over- irrigation, saves water during periods of rain or high humidity, and promotes sustainable agricultural practices.

## LANGUAGES

- Hindi
- English
- Kannada