

# Hayakreevan J K

9894623269 | jkhayakreevan2004.@gmail.com | [linkedin](#) | [github](#)

## EDUCATION

---

### Vellore Institute of Technology (Chennai)

*Bachelor of Technology*

- CGPA: 9.22

Chennai, TamilNadu

*Expected December 2025*

## EXPERIENCE

---

### Junior Associate Engineer

*Huegli Tech Engineering Pvt Ltd.,*

- PIC Microcontroller Firmware
- PCB Design (Multilayer ,Routing Traces ,Thermal Check)

September 2023 – October 2023

*Bangalore, Karnataka*

## PROJECTS

---

### Dual-Level Controllable Lift | *VLSI Technologies*

- Flip Flops
- SRC and DRC check

### Streamlining Data Management For Garment Manufacturing | *Embedded System*

- Embedded System Intensive
- DataBase Management using Excel or Sheets

### Home Automation Using IOT And Computer Vision | *Python and Embedded System*

- Python-Driven Basic Computer Vision Capabilities
- DataBase Management using Excel or Sheets

## TECHNICAL SKILLS

---

- Java DSA programming proficiency
- Front End Web Development
- Python Basic Programming
- Embedded C and C Programming
- Microprocessor and Microcontroller (PIC)
- Word And Excel Basics

## SOFT SKILLS

---

- Communication Skills
- Problem-Solving Ability
- Critical Thinking
- Interpersonal skills
- Teamwork
- Creativity
- Emotional intelligence
- Adaptability