**RAVINDRA S**

Bengaluru-83

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**CAREER OBJECTIVE**

Seeking a position to utilize my abilities and skills in the organizations that offer professional growth while being resourceful, flexible and innovative. To work in a competitive world by making the best use of my skills and capabilities

**EXPERIENCE**

**PLC Trainer at GTTC |**[Certification](https://drive.google.com/file/d/1c7kO7VRBvIpj3_gq2ixfDRtdI-sKj7GK/view?usp=drive_link)**| Jan2024-April2024**

It was about 4 months internship as plc trainer at government tool room training center learnt so many things from my training period worked on real life projects like automobile car manufacturing control and managing network.

**EDUCATION**

**Bangalore Institute of Technology Karnataka/Bengaluru**

Bachelor’s in Computer Science Engineering (Data Science) **July2024-June2027**

CGPA: --- Pursuing 2nd year

**Sri Jayachamarajendra Government Polytechnic Karnataka/Bengaluru**

Diploma in Mechatronics Engineering (DTE) **October2021-April2024**

CGPA: **9.26**

**TECHNICAL SKILLS**

* **Languages:** HTML5, CSS, Python, PLC Ladder logic.
* **Software:** VSCode, PyCharm, GitHub, Arduino, Blynk, TIA Portal, HMI, SCADA.
* **Soft Skills:** Time Management, Good Communication, Project Management, Troubleshooting.

**PROJECTS**

**Automobile Car Manufacture Controlling using SCADA screen |**[Link](https://drive.google.com/file/d/1cQyQcH886s7IUqcB2qmrFGktd0JICieM/view?usp=drive_link)**| March 2024**

* Prepared 5 SCADA screens for Different Job roles.
* Made interaction Between SCADA screen and Human easy.
* Configured PLC and SCADA Screen using TIA portal platform.

**Prepared a networking diagram for university using Cisco Packet Tracer. |**[Link](https://drive.google.com/file/d/1lVlkHbhC-fLl3xglyER8kb7MzR5YZ5dQ/view?usp=drive_link)**| April 2024**

* Prepared a Networking diagram transferring data from one class to another using router.
* Created a separate server room for data storing and gateway connection.
* Achieved out of 100/99.12 percentage in Academics.

**COURSES**

**PLC, HMI and SCADA training at GTTC |**[Certification](https://drive.google.com/file/d/1c7kO7VRBvIpj3_gq2ixfDRtdI-sKj7GK/view?usp=drive_link)**|**

* This was my final year of Diploma in which, I had to complete 640 hours of Internship. Here I completed PLC, HMI, SCADA, Robotics and Mechatronics Station. Its was about 1 month training.

**Industrial Internet of Things |**[Certification](https://drive.google.com/file/d/1DWBvqjiTxVwoHpAjpXx3QS2_tnP3w16b/view?usp=drive_link)**|**

* This course was completed in 2 weeks, In this I learnt about CISCO networking, Datonis and edge gateway Connection and PLC to PLC hardware connection.