

Abhinand T
MES College, Marampally
Mahatma Gandhi University

Personal Information

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Career Objective

To be part of an organization of repute which recognizes and utilizes my technical skills and expertise and gain further experience while enhancing the company's productivity and reputation.

Educational Qualifications

Year	Course	Institution	CCPA/Percentage
2021-2024	B.Voc in Industrial Instrumentation and Automation	MES College, Marampally (MG University Kottayam)	6.63
2020	Class XII	Perambra HSS, Perambra (Kerala Board of HSE)	59.9%
2017	Class X	Perambra HSS, Perambra (Kerala State Educational Board)	67%

Areas of Interest

Analog Electronic Circuits, Digital Electronic Circuits, Embedded Systems, Web designing.

Technical Skills

- Programming Skills : C, CSS, HTML
- Design/Simulation Tools : Proteus
- PCB Designing, Embedded Programming

Internship

- **Torkwell Automation and Control:** - Learned about Program Logic Controller
- **SMEC Automation Private Ltd.:** - Hands-on experience in PLC, SCADA and Ladder diagram programming
- **KELTRON Knowledge Centre:** - Learned about IoT and AutoCAD

Projects

- **Automatic Railway Gate Using PLC:** - An automatic railway gate control system was designed and implemented using Program Logic Controller (PLC).
- **Sound Direction Detector using Arduino:** - Implemented a sound direction detector using Arduino by sensing which direction the sound coming from.

Technical Activities

- **Web designing bootcamp** conducted by ***TINKERHUB CUCEK*** and ***TINKERHUB MESM***: Completed the web designing challenge and submitted a project as part of a two-day bootcamp. (*November 2022*)
- Completed **Code Vipassana Season 4: Data to Generative AI** conducted by **GDG cloud kochi** and done few *codelabs* as part of it.
- Participated in the WEB DEVELOPMENT WITH FASTN Workshop for the IEDC Summit 2023.

Extra-Curricular Activities

- Participated in 2022 MG University youth festival classical group song.

References

1. Amal Saroj

Industrial Instrumentation and Automation
MES Marampally
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2. Smitha Salim

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