

SARITHA M

CAREER OBJECTIVE

Passionate to learn new technologies and to excel innovative technology application. Seeking a challenging position which will enable me to continuously learn, create, innovate and simultaneously contribute to the short and long term goals of the organization effectively using technological & managerial skills.

ACADEMIC QUALIFICATIONS

DEGREE	BOARD/ UNIVERSITY	YEAR	MARK OBTAINED
B.TECH (Electronics and Communication)	GOVT.ENGINEERING COLLEGE	2012-2016	71.6
12 th	KERALA STATE	2012	93.75
10 th	KERALA STATE	2010	98

TECHNICAL SKILLS

- **PLC** : Siemens, Allen-Bradley, ABB, Mitsubishi, GE-Fanuc, Keyence , Delta & Omron
- **PAC** : Programmable Automation Controllers- Allen-Bradley
- **SCADA** : Wonderware In Touch , i Fix , WinCC
- **HMI** : Human Machine Interface-Siemens, Allen-Bradley, Delta
- **VFD(Variable Frequency Drive):** Commissioning and Troubleshooting
- **Knowledge in Panel wiring**
- **Programming Languages** :Basic knowledge of programming in C++, MATLAB
- **Basic Knowledge on LTE**

Mobile:

919747738685

E-Mail:

Sarithaharidas7@gmail.com

Permanent Address:

Mannil thodi house
Kannathupara
Down hill po
Malappuram
Kerala

Personal Data:

Gender : Female

Nationality : Indian

Marital Status : Single

Languages Known:

English, Hindi, Malayalam

Interests :

- Interested in meeting and interacting with people.
- Love to travel new places.

Strength:

- Self motivation
- Team player
- Time management
- Adaptability.

- **Platforms** : Windows, Linux , Ubuntu
- **Technologies** : 3D printing

CERTIFICATE COURSES

- TUV certified **Automation System Engineer**

PROJECTS

MAIN PROJECT :VIRTUAL STROKE KEYBOARD

Efficient image processing algorithm is designed in MAT LAB to detect the finger stroke of a projected keyboard layout on any flat non-reflecting surface.

MINI PROJECT :ULTRA FAST AUTO RESET CIRCUIT BREAKER

Our new system is designed to withstand up to a pre-defined rated current; but to trip quickly on over current. It automatically returns to the 'on' state after a set period of time if the over current is removed.

INDUSTRIAL TRAINING

- Industrial training on **Telecom technologies** conducted by **Bharat Sanchar Nigam Limited (BSNL)**.

WORKSHOPS ATTENDED

- Successfully participated in **IEEE-Microsoft App Developer Campaign**.

REFERENCE

- Saheer N, Software Engineer, Path Solutions, Kochi, 9895340734.