

# SARUN ABRAHAM



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## PROFESSIONAL SUMMARY

An intrinsically motivated individual with a professional background in the field of Electronics and Instrumentation Engineering, equipped with dynamic and flexible abilities, excellent communication and collaboration skills, and committed to achieving engineering goals, and delivering high quality work in a complex environment.

I am committed to my personal and professional growth and I am seeking an opportunity to provide loyalty, value and a desire to succeed to a valued and progressive organization.

## EMPLOYMENT HISTORY

Verax Limited [Tokyo Electron Limited Europe]

Field service engineer [ Intel Ireland Lexlip]

August 2022

- Product development to component design and process and yield engineering
- Attend, schedule, and facilitate internal team meetings to help establish prioritize and assign relating to production
- Assisting engineering teams in various tool installation and processes at FAB34
- Expertise to collaborate across engineering disciplines.
- Monitoring and control of equipment on site.
- Performing field service tasks.

IPA Private Limited Bangalore | 2016 – 2020

Senior Testing and Automation Engineer

- Accomplishing various task such as Testing of PLC based system and Micro controller-based system for weighing applications such as load cells
- Competently identified debugging failures in circuit level, component level, system level, and software level
- Efficiently utilizing AutoCAD to develop drawings of Electrical and Plc system in accordance with company's standards
- Effectively adopted preventive measures to resolve errors in the systems by updating the design process based on the feedback from the customers
- Regularly and effectively working in high-pressure situations, often working long and irregular hours to meet the needs of the Engineering Department
- Carrying out job responsibilities in a manner that demonstrates the ability to always achieve the expected level of efficiency and quality service
- Accurately preparing and presenting target, forecast, and actual production charts to the management, and assisting in developing new product and project ideas
- Working without significant risk of harm to self or others, ensuring adherence to company policies and procedures including but not limited to safety, confidentiality, and environmental policies
- Keeping constant communication with management and the whole Engineering Team to discuss ways to improve production processes, and ensure smooth operations in a complex, challenging environment
- Showcasing ability to react well under pressure, handle and balance coinciding demands, work with frequent interruptions, and perform tasks at expected levels of professionalism
- Regularly travelled to the customer sites for carrying out regular inspections, assistance in providing training, troubleshooting, and Installation supports
- Carry out QA/QC walks of electrical panels and equipment and identify punch list items and rectify prior to start-up before despatching to the site for installation
- Commission of electrical systems distribution boards, general power, and lighting panels, PLC-based systems
- Maintain all documentation in an organized and controlled manner, as per the feedback from the client procedures

### On-Site Experiences

- Synthite Industries Ernakulam – Bagging System
- JSW Gujarat – Belt Weighing and Weighing feeder with plc

## FURTHER INFORMATION

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### Formal Education

- Master of Business Administration | Dublin Business School | 2022
- Bachelor of Engineering Electronics and Instrumentation | Noorul Islam University, India 2016

### Proficiencies

- Microsoft Office Suite | Excel
- Microsoft Project
- AutoCAD
- LabView

### Employment Related Skills and Strengths

- Proficient within a dynamic, fast paced working environment
- Open to change, adaptable in new and varying circumstances
- High-proficiency with various industry related technology and software
- Goal-oriented person driving for continuous improvement to achieve specific results
- Proactively sought out opportunities to grow the business both internally and externally
- Remarkable abilities to work autonomously, with a desire to stay busy and keep achieving targets
- Develops own strategy, specific goals and plans to prioritise, organise, and accomplish tasks given
- In-depth understanding of Occupational Health and Safety requirements and other regulatory standards
- Thinks creatively and uses alternative thinking to develop new ideas and answers to work-related problems
- Maintains professionalism and confidentiality when dealing with sensitive information and business matters
- Able to implement new or improved processes and procedures aimed at improving efficiency and productivity
- Willingness to learn, accept constructive feedback, and make personal and professional development a priority
- Establishes long-range objectives and develops specifying the strategies and actions to achieve them successfully
- Strong decision-making skills with a knack for understanding the needs of the business or organisation at any given time
- Highly organised, with a great hand dexterity and an eye for detail to complete duties and responsibilities in a timely manner
- A team player maintaining a professional working relationship by encouraging and building mutual trust, respect, and cooperation among team members
- Displays strong independence by developing one's own ways of doing things, guiding oneself with little or no supervision, and depending on oneself to get things done
- Uses critical thinking skills by reviewing relevant information and individual judgment to determine whether events or processes comply with laws, regulations, or standards

## REFERENCES

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Available upon request.