

SAJI THOMAS.

Job Focus: Production / Service / Communication / Maintenance Engineer

Dubai, U.A.E

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CAREER OBJECTIVE

To work in an international stable, dynamic, professionally driven and competitive organization wherein I could have the chance to learn and contribute my abilities such as resourcefulness, independence and objectivity.

EMPLOYMENT HISTORY

WORK EXPERIENCE

Company Name: Ebenezer Security Systems L.L.C

Duration : March 2013 to Present

Designation : Projects Engineer

Responsibilities:

- Responsible for all the activities concerning pre-commissioning, commissioning, start up, test run and handing over of the Projects
- Responsible for Commissioning of CCTV, Access Control, PABX, PA System.
- Responsible to keep up-to-date the pre-commissioning, commissioning, start up and test run execution plans including the mobilization of personnel
- Responsible for all required permits and certificates before starting any commissioning activity
- Review hardware and engineering requirements for specific projects in accordance with standard engineering procedures
- Produce hardware schedules and drawings/schematics
- Assess Resources required to meet Functional Design Specification
- Ensure that all Onsite Changes are documented
- Produce test schedules and ensures that testing takes place to meet agreed standards.
- Provide input to plans on all engineering and commissioning activities.
- Works with Third Party suppliers and subcontractors to ensure on plan and budget performance
- Ensure that adequate reporting and monitoring of project takes place to ensure proposed solution is viable.
- Provide site-specific training to customers, engineers, operatives and Building Services engineers.

EDUCATIONAL QUALIFICATIONS

Bachelor of Engineering (B.E) in Electronics & Communication, BIET, Hyderabad with 67% marks.

Higher Secondary from Board of Intermediate with 85.5% marks.

Secondary School from Board of Secondary Education with 82.5% marks.

PROFESSIONAL CERTIFICATIONS

- Professional Security System Engineer Licence from Department of Protective Systems Dubai
- Certified by International Centre for Security and Safety
- Certified by City and Guilds
- Professional Hands on Training in PLC, Scada and VFD
- Professional Training in CCNA Networks

ACADEMIC PROJECT PROFILE

Main Project:

Designed a Security System to be controlled by hand gesture (using Embedded System)

The purpose of the project is to present a new approach on the design of Security Systems by using a touch sensitive device. The project acts as an authentication for the banking sector especially at the ATM Centres.

Mini Project:

Designed an Embedded System for Accident avoidance (using Embedded System)

Seminar: Presented a seminar on Low Cost Biometric using Web-Cam.

AREAS OF EXPERTISE / INTEREST

- Electronics and Electrical circuit designing, analyzing and drafting.
- Electronics and Communication system.
- Computer Networking and Hardware solutions.
- Instrumentation Field.
- Digital Electronics solutions.
- Industrial Automation Control, Programming, Simulation.
- PLC (Nexgen, Siemens, Allen-Bradelly)
- SCADA

STRENGTHS

- | | |
|-------------------------------------------------------------------|---------------------------------------------|
| ✓ Better knowledge in the field of Electronics & Communication | ✓ Multichannel amplifiers & RF |
| ✓ Operation of Electronics circuit testing & analyzing equipments | ✓ Better knowledge in instrumentation field |
| ✓ Computer Networking (LAN, WAN) | ✓ Power Electronics & Electrical |
| ✓ Ability to multi-task and work with minimal supervision | ✓ Good communication skills |
| ✓ Positive attitude. | |

EXTRA CURRICULAR ACTIVITIES

- Was an organizer for the National Level Technical Fest "Fourier2K10".
- Organized poster presentation competition for "Fouriers 2009".
- Helped in the success of "PALAESTRA-09 Sports Fest" by organizing and working as a core team member.
- Participated in games like Cricket, Football & Basketball and won prizes for native team.

IT SKILLS

Highly Proficient in Computer Networks, Data Base Management, MS Office, C Programming, AutoCAD, OrCADE (for PCB Designing), Internet and E-mail applications

PERSONAL DETAILS

Nationality	: Indian
Date of Birth	: 7 th November 1989
Marital Status	: Single
Visa Status	: Employment Visa

Languages : English, Hindi, Telugu & Malayalam (Read, Write & Speak)

Passport Details:

Passport No. : J8368532
Place of Issue : Hyderabad
Date of Issue : 12th January 2011
Date of Expiry : 11th January 2021

REFERENCE

Shall be produced upon request.

Declaration:

I hereby declare and affirm that the details mentioned above are true to the best of my knowledge and belief.

(SAJI THOMAS)