

CURRICULUM VITAE



SAKTHIVEL S SR ENGINEER - HSE

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CARRIER OBJECTIVE

Seeking Managerial assignments in the area of Safety Management with a people-driven organization of high repute

TOTAL WORK EXPERIENCE: 12 YEARS

2021 to till	:	KEC International Ltd – OMAN
Duration	:	Jan 2021 to JAN 2022 - Overhead Transmission Line
Position	:	Sr. HSE Officer – OETC APPROVED
Client	:	Oman Electricity Transmission Company – (OETC) NAMA Group
2015 to 2021	:	L&T CONSTRUCTION PT & D IC – INDIA
Duration	:	5 Year 3 Months – Overhead Transmission Line
Position	:	Sr. Engineer – EHS
2014 to 2015	:	DTZ INTERNATIONAL PROPERTY ADVISERS PVT LIMITED – INDIA
Duration	:	1 Year 3 Months – High raised Building Constructions
Position	:	Regional Safety Officer
2014 to 2014	:	SALAM TECHNOLOGY PVT LIMITED – QATAR
Duration	:	3 Months (Shutdown Project)
Position	:	ERT
2012 to 2013	:	KEPPEL SHIPYARD LIMITED – SINGAPORE
Duration	:	1 Years – Marine Industry
Position	:	HSE Coordinator
2010 to 2012	:	SRINIVASAN ASSOCIATES PVT LIMITED – INDIA
Duration	:	2 Year - High raised Building Constructions
Position	:	Safety Officer

QUALIFICATION

COURSE	BOARD / UNIVERSITY	DURATION/ YEAR OF SUCCESS
B.Tech – Fire & Safety Engineering	Indian Institute of Integrated Science Technology and Research	2020
Diploma in Mechanical Engineering	Department of Technical Education Govt Of Tamil Nadu	2004

CERTIFICATION

COURSE	BOARD / UNIVERSITY	DURATION/ YEAR OF SUCCESS
NEBOSH: International General Certificate (IGC)	The National Examination Board in Occupational Safety and Health - UK	2018
Diploma in fire and safety Engineering	National Institute of Fire Engineering (NIFE)- COCHIN	2010

EXTERNAL TRAINING BACKGROUND

- ❖ **First Aid Course (AHA)– Oman**
- ❖ **Fire Extinguisher & Fire Warden Training – Chennai & Oman**
- ❖ **EHSMS Internal Auditor Course – L&T Construction– Chennai**
- ❖ **Risk Assessment Training - As Per OETC Requirements - Oman**
- ❖ **Working at Height Training – NTUC Learning HUB – Singapore**

WORK EXPERIENCE

L&T CONSTRUCTION PT & D IC

Position : Sr. Engineer - EHS
Project : Construction of 220 kV MCMV Overhead Line Project
Client : Kerala State Electricity Board Ltd of Kerala (KSEB)
Duration : From June 2020 to 18th Jan 2021

Position : Sr. Engineer - EHS
Project : Construction of new 765 Kv HEXA Overhead Line Project
Client : Tamil nadu Electricity Board (TNEB)
Consultant : Tamil Nadu Transmission Corporation Ltd
Duration : From March 2018 to June 2020

Position : Sr. Engineer - EHS
Project : Construction of new 400 Kv D/C Quad Overhead Line Project
Client : Power Grid Corporation of India Limited (PGCIL)
Duration : From Feb 2017 to March 2018

Position : Sr. Engineer - EHS
Project : Construction of new 400 kV Quad Overhead Line Project
Client : Tamil nadu Electricity Board (TNEB)
Consultant : Tamil Nadu Transmission Corporation Ltd
Duration : From Oct 2015 to Feb 2017

DTZ INTERNATIONAL PROPERTY ADVISERS PVT LIMITED

Position : Regional Safety Officer
Project : Fit Out Job for High raised building - PMS
Client : Scope International Pvt Limited
Duration : From July 2014 to Sep 2015

SALAM TECHNOLOGY PVT LIMITED - QATAR

Position : Fire Fighting Officer (ERT)
Project : Petro Chemical Plant – Shutdown Project
Client : Qatar Fuel Additives Pvt Limited (QAFAC)
Duration : From March 2014 to May 2014

KEPPEL SHIPYARD LIMITED - SINGAPORE

Position : HSE Coordinator
Project : Shipyard – Marine Industry
Duration : From Dec 2012 to Dec 2013

SRINIVASAN ASSOCIATES PVT LIMITED – TAMIL NADU

Position : Safety Officer
Project : SRM city Chennai
Client : Lancor Holding Pvt Limited
Duration : Dec 2010 to Dec 2012

Core Competencies:

- ❖ Contractor selection, development, evaluation/assessment
- ❖ Conducting safety internal audit & risk assessment, SOP methods and implementing environmental health & safety.
- ❖ Establishing KPI's, Ensuring implementation and monitoring
- ❖ Implementation of standards like OHSAS-18001/ISO-45001 and ISO14001
- ❖ Coordinate with, contractors and sub-contractors and develop & implement EHS plan for safe construction of the project site and in manufacturing facilities.
- ❖ As an Engineer of EHS Department at this project, Developing and assisting site Management in implementing company EHS Management System and project specific EHS Plan
- ❖ Hazard Identification Risk Assessment (HIRA), and ensuring Implementation of Control Measures.
- ❖ Hazard Communication and Recording.
- ❖ Conducting EHS Induction Training and OJT (On Job Training) were given to all people including staffs & supporting staffs to create the awareness about Safety standard.
- ❖ Implemented the PERMIT SYSTEM religiously at site to Work at Height, Excavation and Hot Work etc. through which ACCIDENT CONTROLLING MECHANISMS are running well to set standards at site.
- ❖ Routine Site Safety Inspection and Reporting to the management for continuous improvement
- ❖ Co-ordination of Site Safety Audits with Consultant/Client
- ❖ Conduct investigation of all near miss cases / LTI / Fatal / dangerous occurrences & recommend appropriate corrective measures.
- ❖ Conduct of Site Staff Safety meeting to discuss Safety Issues
- ❖ Creation of EHS alertness and awareness amongst the site workforce through Safety Posters, Slogans, and Safety Alert Bulletins display at prominent places.
- ❖ Discussion and resolution of safety issues with EHSM/PM/Consultant/Client
- ❖ Carry out Safety inspection of Work Area, Work Method, Men, Machine & Materials, P&M and other tools and tackles.
- ❖ Prepare and EHS reports to client and management reviews.
- ❖ Arranging & participating in the monthly/weekly EHS meetings
- ❖ Report of Head of the Dept on all EHS matters.
- ❖ Conducting motivation program for encourage best safety workman and also creating the best safety culture in the middle of workman.
- ❖ Develop and maintain the emergency response plan.
- ❖ Creating safety awareness for all employees through weekly Safety quiz for OHL SOP.
- ❖ Monitoring waste disposal in accordance with the waste management manual requirements
- ❖ Inspecting and maintaining of fire protection equipment.
- ❖ Keeping monthly records of all activities required to be carried out under the EHS Plan
- ❖ Conducting walk around with PM to ensure safety at the worksite
- ❖ Conducting Mock Drill and other campaigns to give awareness on safety
- ❖ Coordinated with all internal & external execution staff for achieving Zero accident in site.
- ❖ Record all the safety problems and corrective actions.
- ❖ Ensure that people are wearing proper personal protective equipment during different kinds of activities.
- ❖ Monitoring the site as well as inspection of equipment, machinery, and Housekeeping.
- ❖ To maintain good relationships with all departments to maintain a safe environment
- ❖ Developing subordinates in all aspects by sharing knowledge, Experience and guiding them to do the effectively.
- ❖ Register Customer complaints and take corrective actions.

PROFESSIONAL ABILITIES:

- ❖ Strong networking skills

- ❖ Analytical abilities
- ❖ Ability to prioritize independently
- ❖ Coordination – Team working skills
- ❖ Quickly develop a relationship with clients
- ❖ Critical Thinking, decision making, and problem-solving skills
- ❖ Ability to control situations

ACHIEVEMENTS:

- ❖ Completed 7.7 million safe man-hours combined with OMAN -OETC , TNEB, PGCIL & KSEB projects.
- ❖ 765KV HEXA NATL Best EHS performance Projects of the year 2018-2020 Conducted by **Bureau veritas**
- ❖ Received “**Silver Award from RoSPA, UK** for maintained Environmental Health & Safety Standard at site. And achieved **7 Million Safe Man-hours for Reportable Accident Free.**

COMPUTER LITERACY:

- ❖ MS Office.

PERSONAL INFORMATION:

Name : SAKTHIVEL S
 Date of birth : 08.06.1985.
 Permanent address : 234, Yamunai Sathukkam, Salamedu, Villupuram, Tamil Nadu - 605602
 Religion : Hindu
 Marital Status : Married
 Nationality : Indian.
 Passport No : V 9081124 Valid up to 07.09.2031
 Dialect : English, Hindi, Tamil

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: <https://www.linkedin.com/in/sakthivel-selvaraj-8378753a> (LinkedIn)

DECLARATION:

I hereby certify that the above information is true and correct to the best of my knowledge and recollection.

Thank you for your attention.

Sincerely



SATHIVEL S