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| Harikrishnan Nair S  Civil Engineer and AutoCAD Technician | harisoman1991@gmail.com • +353 871759869  www.linkedin.com/in/harikrishnan-nair-s-286a63a7• Dublin, Ireland |

Summary

Innovative Civil Engineer with a proven track record of evaluating construction drawings and applying knowledge of construction and materials in a beneficial way. Adept in carefully diagnosing and assessing issues and offering real viable solutions. Skilled in supervising, drawing and committed to working as a collaborative and positive team member, striving to utilize my knowledge and expertise for optimal engineering results.

Technical Proficiencies

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| Software: | AutoCAD, M.S Excel, M.S Word |
| Instruments: | Dumpy Level |
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Career Experience

Verax Semiconductor Ltd , Field service engineer eng

Ireland April 2022-

* Responsible for quality on-site repair and maintenance service of complex electro-mechanical systems. Replace defective units, components or parts as appropriate. Apply troubleshooting techniques to eliminate equipment malfunctions.
* Install and repairing of wafer production equipments in clean room and maintaining safe environment.
* Install or relocate customer equipment and perform associated start-up and check-out procedures under supervision.
* Perform application related Project Management, which includes executing of project action items under direct supervision. Shadow more experienced engineers at customer sites to gain the relevant certification levels.
* Builds and maintains customer satisfaction through clear, consistent communication and the sharing of collective knowledge.

JABIL EMS Ltd

Ireland October2021- March 2022

* Inserts parts on assemblies or sub-assemblies according to visual aids.
* Replenishes stock or parts at workstation and calculates quantity of parts to be prepped and ready to use at any time.
* Audits material kits, issues material to the line, reports scrap and maintains clean and organized work area.

**MOSC Medical College Hospital, SITE ENGINEER**

Ernakulam, India – Aug 2017-Oct 2020

* Monitored and recorded deliveries to the site ensuring load condition standards
* Controlled the changes to day-to-day operations and reported deviations to project team, carrying out over routine site inspections regularly.
* Checking technical designs and drawings to ensure that they are followed correctly.
* Ensuring project packages meet agreed specifications, budgets and time scales.
* Liaising with clients, sub contractors and other professional staffs.
* Preparing site report and other paper works.
* Ensuring that health, safety and sustainability policies and legislation are adhered to.
* Create plans and provide necessary amendments in drawings.
* Make sure that the work is going on according to the drawings and standards.

**Lindinger Inspections Pvt Ltd – Inspection Engineer**

Ernakulam, India – Aug 2015- Jun2017

* Executes the inspection on materials, equipment and construction activities in site.
* Assure the quality in preparation of foundations.
* Assure that the reinforcement is as per the bar bending schedule.
* Monitor the curing methods.
* Conduct and check the compression strength tests.
* Check the conformity with the quality control plan and obtain the relevant documentations

Education

BTech in Civil Engineering

Mahatma Gandhi University, Kottayam, India

Diploma in Civil Engineering

Directorate of Technical Education, TamilNadu

Languages

English