# **DEVENDHIRAN AKKALATHUDIYAR**

+97433390729,+919751010787

✓ devendhiran.a@gmail.com

www.linkedin.com/in/ad-ran

A visionary professional offering nearly 23 years of experience; targeting senior-level job roles in Land Surveying, specializing in Civil and Mechanical Surveying with an esteemed organization for mutual growth

# **Core Competencies**

Strategic Planning & Execution

Infrastructure Development

Civil & Mechanical Surveying

**GPS Technology Integration** 

Computer-Aided Design (CAD)

**Project Management** 

Quality Management

Risk Assessment & Mitigation

Stakeholder Engagements

Survey Data Analysis

Geographic Information Systems (GIS)

**Construction Management** 

Team Building & Management

# **Profile Summary**

- Possess rich expertise across Civil and Mechanical Surveys within the Gulf Region, spanning Bahrain, Qatar, and the UAE, ensuring project execution and compliance with industry standards.
- Showcased proficiency in the meticulous preparation of coordinate and elevation drawings, securing consultants' approval, while facilitating seamless coordination among project stakeholders.
- Excelled in supervising comprehensive survey programming and monitoring project advancements, ensuring strict adherence to deadlines and stringent quality benchmarks.
- Mastery in Civil Surveying, particularly in conducting comprehensive topographic surveys and executing precise setting out of diverse works with meticulous attention to detail.
- Proficiently utilize Geographic Information Systems (GIS), AutoCAD Map, and other surveying software to ensure comprehensive and detailed project documentation, demonstrating proficiency in essential technical tools for modern surveying practices.
- Exhibits exceptional leadership and team management skills in supervising various construction projects in the Gulf Region, ensuring meticulous alignment surveys and accurate as-built drawings for mechanical installations.
- Proven track record of successful project milestones and achievements, underscoring a self-driven and result-oriented approach in managing project drawings, layouts, and instrument calibration for precise and reliable readings.
- Experienced in conducting thorough checks on setting out points and levels, ensuring utmost accuracy and adherence to project specifications.
- Proven track record in the preparation and meticulous verification of as-built drawings, vital for accurately documenting project evolution and final configurations.
- Specialized expertise extends to Mechanical Surveying, aligning critical components such as pipelines, rail systems, conveyors, and structural elements with exacting precision.
- Recognized for exceptional skills in preparing detailed as-built drawings, ensuring comprehensive documentation of alignments and installations, thereby facilitating seamless project evaluation and future maintenance.
- Renowned for being self-driven, results-oriented, and imbued with a positive attitude, coupled with finely honed analytical, coordination, and persuasive skills for navigating complex project landscapes.

### **Soft Skills**



# **Work Experience**

#### April 2018 - April 2024 | Larissa Gardens WLL, Qatar, Doha |

#### **Kev Result Areas:**

- Conducted thorough verification of main contractor drawings, meticulously ensuring alignment with project specifications and requirements.
- Prepared layouts with meticulous attention to detail, adhering to project guidelines and ensuring optimal utilization of available space.
- Submitted Inspection Requests (IR) promptly and accurately, facilitating seamless project progress and compliance with regulatory standards.
- Played a pivotal role in the preparation and submission of comprehensive as-built drawings, documenting project evolution and final configurations.
- Maintained survey instruments in optimal condition, regularly checking and calibrating them to ensure accurate measurements and reliable data collection, ensuring the smooth execution of projects and adherence to quality standards.

### **Education**

Year: Directorate of Technical Education, Guindy, Chennai

**Total Station Surveying** 

# January 2017 – February 2018 | Edge Water Technical Services WLL (Kahrama), Qatar, Doha | GIS Surveyor

## **Key Result Areas:**

- Diligently inspected all subcontractor works, including cable routes, water networks, and leak repairs, ensuring compliance with project specifications and quality standards.
- Conducted thorough assessments of cable routes to verify proper installation and alignment, mitigating potential risks and ensuring efficient functioning of electrical systems.
- Monitored water networks closely, identifying leaks and coordinating timely repairs to prevent disruptions and minimize water loss.

#### **Technical Skills**

Arc GIs || Auto Cad Map || Auto CAD || Survey 4 || MS-Office

## **Personal Details**

Date of Birth: 12th May 1974

Languages Known: English, Hindi, Tamil and Malayalam

**Passport No.:** V2063140

Address: Mention

- Maintained survey instruments in optimal condition, regularly checking and calibrating them to ensure precise measurements and accurate data collection.
- Showcased a proactive approach to quality assurance, contributing to the smooth progress of projects and the delivery of high-quality results.

### December 2011 - September 2015 | Al Jaber Energy Services LLC, Abu Dhabi | Sr. Surveyor

#### **Key Result Areas:**

- Managed work activities in accordance with the Permit to Work (PTW) system, ensuring compliance with safety protocols and regulations to mitigate risks and maintain a secure work environment.
- Conducted meticulous verification of main contractor drawings and prepared layouts, meticulously aligning them with project specifications and requirements to facilitate smooth project execution.
- Submitted Inspection Requests (IR) promptly and accurately, facilitating effective communication and coordination among project stakeholders to address any discrepancies and ensure project progress.
- Played a key role in the preparation and submission of comprehensive as-built drawings, documenting project progress and final configurations for accurate record-keeping and future reference.
- Maintained survey instruments in optimal condition, conducting regular checks and calibrations to ensure precise measurements and reliable data collection, thus upholding the integrity of surveying operations throughout the project lifecycle.

# October 2009 – February 2011 | Pat Engineering Enterprices, Doha, Qatar | Senior Surveyor and Civil Supervising

Project: Lusail Underground Car Parking 3&4

#### **Key Result Areas:**

- Verified main contractor drawings meticulously, ensuring alignment with project requirements and specifications to facilitate accurate execution.
- Prepared layouts with precision, adhering to project guidelines and optimizing space utilization for efficient workflow.
- Submitted Inspection Requests (IR) promptly and accurately, ensuring compliance with regulatory standards and facilitating project progress.
- Prepared comprehensive as-built drawings, documenting project evolution and final configurations for accurate record-keeping and future reference.
- Maintained survey instruments diligently, conducting frequent checks and calibrations to uphold accuracy and reliability throughout surveying operations.

# **Previous Experience**

February 2008 – July 2009 | Cuprus (Cybarco) Civil Engineering and Building Contractor, Kingdom Of Bahrain | Land Surveyor

Project: Riffa Views: Golf and Country Club: 5400

October 2006 - February 2008 | M/S. Down Town Construction Co W.L.L, Kingdom Of Bahrain | Senior Surveyor

**Project: Al-Areen Main Infrastructure** 

February 2003 – September 2006 | Geodata, Kingdom of Bahrain | Survey Inspector Project; ALBA Line 5 Expansion Project, Al-Areen Main Infrastructure and Co-ordination)