

# KRISHNA KAMAL DAS

OT, DIGITALIZATION, PROCESS AUTOMATION, FACTORY AUTOMATION CONSULTANT

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**Experienced professional with nearly 13 years of experience in project management, solutions delivery, and commissioning in the field of factory automation. Targeting a challenging role as an OT Consultant or Service Delivery Manager in Bangalore, Hyderabad, Kolkata or Mumbai.,**

## EDUCATION

- **Bachelor of Technology (Electrical Engineering)** from JISCE, West Bengal University of Technology, Kolkata with 7.65 GPA (2010)
- **12th from Margaret (S.N.) English School**, Ramakrishna Vedanta Mission, Siliguri with 80% (2006)
- **10th from Margaret (S.N.) English School**, Ramakrishna Vedanta Mission, Siliguri with 82% (2004)

## WORK EXPERIENCE

**Sohar Steel LLC(Jindal Shaded Iron & Steel LLC subsidiary), Sohar City, Oman** (Aug'23 – Present)

**Designations:** Deputy Manager, Electrical & Automation - Projects

**Department:** Factory Automation

**Siemens Ltd., Mumbai** (Oct'22 – Aug'23)

**Designations:** Manager - Service Delivery, Solutions & Operations, Digital Services, H.O.

**Drillmec S.P.A. (Pennar Industries), Piacenza, Italy(Pennar Industries Limited payrole)** (Sep'21 – Sep'22)

**Designations:** Senior Engineer, Global Delivery Centre (GDC)

**Jindal Stainless Ltd., Jajpur Road** (Jan'20 – Jul'21)

**Designations:** Associate Manager, E&A, Hot Strip Mill

**Siemens Ltd., Kolkata** (Jun'18 – Nov'19)

**Designations:** Customer Service Engineer, RC – IN CS SD ER PR Digital Industries, Factory Automation, Process Automation

**Praxis Automation Services (Authorized Rockwell Automation Channel Partner), Jamshedpur** (Jun'14 – May'18)

**Designations:** Senior Engineer, Project & Services

**Control Desk Solutions Pvt. Ltd. (Authorized Siemens Channel Partner), Kolkata** (Jan'12 – Jun'14)

**Designations:** Commissioning Engineer, Projects

## CORE COMPETENCIES

- Digitalization Strategies, DCS, PLC, Instrumentation
- Industrial Edge Technologies, PoC - Proof of Concept Development, Open User Communication, OPCUA
- Industrial Data Gateway/Server, Cloud Data Integration
- Factory Automation Systems, Process Automation Systems
- Safety Management Analysis, Endpoint Security Configuration
- P&ID & Hook Up Diagram Analysis, SDLC Analysis
- Virtualization Technologies, IT/OT Architecture & Layering
- Windows Server Integration, Network-Device Configuration
- Application Whitelisting, Client Management
- OT Migration, Security, Product Management

## CERTIFICATIONS

- SIMATIC S7-1500 with TIA Protal Advanced - Siemens Sitrain India Pvt. Ltd., Apr 2021
- SPI - Smart Plant Instrumentation - INTOOLS
- Six Sigma Green Belt Certified
- ISTQB Certified Tester Foundation Level 4.0
- PMP Certified
- Training, PLC/SCADA/DCS, Sofcon Industrial Training Institute, Ahmedabad,2011

## TECHNICAL SKILLS

- DCS, PLC, SCADA, HMI
- OPC, ModBus - TCP/IP, FTE, Profinet, HART
- BOQ, BOM, Data Sheet
- TIA Portal, Simatic PCS7, Honeywell Experion, Rockwell Automation
- IS, IEC, NEMA, ATEX, SIL, LOPA, HAZOP, COMOS
- SIVaaS, Hyper-V, iLO, IT/OT
- VMWare, vSphere ESXI
- Windows 7/10, Windows Server 2008, 2012, 2016
- TCP/IP & OPC
- RDP, TRACE