KRISHNA KAMAL DAS

Mobile: +91 9475081303 / +91 8085354164 **E-Mail:** <u>das.krishnakamal88@gmail.com</u>

Possess the ability to work professionally, and contribute my achieved years of knowledge and experience in field of **Automation & C&I Engineering.**

Synopsis

- Over 5 years in the Industrial Automation as well as C&I fraternity.
- > Strategically competent in the execution of effective solutions to meet the customer needs with an aim to improve customer contentment and consequently customer loyalty, repeat and referral business.
- ▶ Look after in **customers required solutions** and **troubleshooting problems** related to **PROCESS INDUSTRY**.
- Possess **good communication skills**; ability to take proper approach for problem solving with specialization in cost control, quality control process after meeting all the possible commitments.
- > Currently working with Praxis Automation Services (Authorized Rockwell System Solutions) an ISO 9001-2008 certified organization as a Project Engineer.
- Experienced in working with ROCKWELL and SIEMENS series.
- > Experienced in Project Management and Execution Terminologies along with Vendor Management.
- Excellent capability of working in teams with great coordination skills.
- Possess experience in handling Project Management performances by handling client demands and information's on company products, availability of Project materials, as well as factory demand & availability procedures.

100	 l Forte

PLC: Rockwell (Allen Bradley), Siemens PLC Ladder Logic Development,

Wiring & Troubleshooting.

SCADA: Factory Talk, WinCC Applications Development.

Process Instrumentation: Level Sensor, Flow sensor, Proximity Sensors, **Relays, Contactors**.

Career Contour

Since Jun'14 Praxis Automation Services (Authorized Rockwell System Solutions Provider), Location:

Jamshedpur;

Designation: Project Engineer.

Projects Undergone:

Client: KSK MPCL 6x600MW TP, Nariyara, Chattisgarh

Project: BOP & CHP Automation Section Maintenance (Ongoing till date)

Summary: AB RSLogix 5000 Detailed Diagnostics, PM Scheduling, Logic Modifications, Hardware Wiring

Diagnostics, Field Instruments Error Diagnostics, etc.

Client: NALCO-ECOLAB

Project: DM Plant, TATA Steel PH#5

Summary: AB RSLogix5/05 Ladder Logic Modifications, Wiring Changes, Detailed Diagnostics, RS View32 HMI

Changes

Client: Adhunik Power & Natural Resources Ltd.

Project: Intake Pump House.

Summary: AB Compact Logix Ladder Logic Modifications, Wiring Changes, Detailed Diagnostics, Factory Talk

HMI Changes.

Client: Adhunik Power & Natural Resources Ltd.

Project: Stacker & CHP.

Summary: AB Control Logix L63 & Factory Talk AMC & Ladder Logic Modifications, HMI Changes.

Since Jan'12 CDSPL (Authorized SIEMENS System House), Location: Kolkata; Designation: EET.

till Jun'14

Client: TATA Steel Ltd., Tatanagar

Project: Up gradation of Sinter Plant II.

Summary: Project Management performances, Material management issues, Client look after on product

specifications and delivery scopes, etc.

Client: TATA Steel Ltd., Jajpur.

Project: Raw Material Handling System Plant Automation project.

Summary: HMI Development, Complete IO list development, Panel IO testing, Project Management

performances, Material management issues, Client look after on product specifications and

delivery scopes, etc.

Client: TATA Steel Ltd., Tatanagar

Project: Sinter plant I Automation project

Summary: Panel Testing, SCADA designing in DCS by using PCS 7(V8.0), Assisting Senior Colleagues

during Presentation of Project completion with Client.

Client: Rashmi Metalliks Ltd., Kharagpur

Project: Beneficiation plant Automation project

Summary: I/O list development & Editing of I/O list using Microsoft Office 2007, Programming in PLC S7

412-3H by using Step 7(V5.5) Software & SCADA design by using WinCC (V7.0 SP2).

Client: Rashmi Metalliks Ltd., Kharagpur Project : Pellet Plant Automation Project

Summary: I/O list development, Editing of I/O list using Microsoft Office 2007, Drawing I/O arrangement,

Programming in PLC S7 412-3H by using Step 7(V5.5) Software & SCADA design by using

WinCC (V7.0 SP2).

Since Sept,11 Automation Trainee in Sofcon India Pvt. Ltd., Ahmedabad

Duration: 3 months (10.09.2011 – 10.12.2011)

Summary: Automation Training in Allen Bradley Series & Siemens Series.

Since Mar'11 Electrical Engineer in Maruti Electricals Limited, Ahmedabad

Duration: 4 months (01.05.2011 – 31.08.2011)

Summary: Project look after, Site Erection duties, Project materials purchasing and delivery scopes.

Since Sept'10 Electrical Trainee in Nandi Company Limited, Siliguri

Duration: 5 months (13.10.2010 – 31.03.2011)

Summary: Project look after, Site Erection duties, Project materials purchasing and delivery scopes.

Organization: JIS College of Engineering

Project: Fault Analysis on Simple AC Transmission Line

Duration: 9 Months (Oct'09 to May'10)Software: PS-CAD software during B.Tech.

Training Undergone

- Trained in 'PLC/SCADA' under "Sofcon India Pvt. Ltd.", an ISO 9001-2008 certified organization, situated in Ahmadabad during 10th September 2011 to 10th December 2011.
- Accomplished 2 weeks Vocational training from "West Bengal State Electricity Distribution Company Limited", (33/11 KV), KALYANI (Dist. - Nadia), West Bengal during 19th October 2009 to 30th October 2009.
- Completed 4 weeks Vocational training from "Bandel Thermal Power Station", West Bengal Power Development Corporation Limited during 22ndJune 2009 to 18thJuly 2009.

Academic Forte

2010 B.Tech in Electrical Engineering from JIS College of Engineering, Kalyani with 7.65 (DGPA)

2006 12th from Margaret (S.N.) English School, R.K.V.M., Siliguri with 80.2% 2004 10th from Margaret (S.N.) English School, R.K.V.M., Siliguri with 82.1%

Technical Skills

- Possess knowledge of Process Control System, Communications, etc.
- Possess knowledge of PLC, Redundant Systems, and PLC Configuration on Rockwell, SIEMENS software series.
- Possess knowledge of EPLAN, MS Office software's.

Affiliations & Interests

- Mix with variety of people, knowing more about cultural and behavioral philosophies.
- Keep myself updated about recent developments.
- Pro-active in taking up multiple activities and flexibility to put in extra efforts to achieve success in all roles assigned.
- To be involved in strategic planning, decision making kind of activities.
- Listen to music, involved in social activities, etc.
- Chosen cooking as hobby.
- Optimistic team player with good communication skills.

Personal Dossier

Date of Birth:	25th January 1988
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English, Hindi & Bengali Language Known:

Present Address: C/O Praxis Automation Services; 2/3, Chandra Tower, Dimna Rod, Mango, Jamshedpur,

Iharkhand - 831012

I hereby solemnly confirm that all the information's provided above are true to the best of my knowledge		
Date:		
Place:		

KRISHNA KAMAL DAS