



ADITYA MONDAL

ELECTRICAL ENGINEER

PROFILE

I enjoy leaning new thing excelling in teamwork working well under pressure possessing strong time management and communication skills and being detail-oriented and quick to learn new concepts

CONTACT

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SKILL

Technical skills: Familiarity with, machinery, and equipment.

Teamwork: Ability to work collaboratively with others.

Communication: Effective communication skills, both written and verbal.

Problem-solving: Basic problem-solving skills to troubleshoot Machinery issues.

LANGUAGE:

BENGALI

ENGLISH

HINDI

DECLARATION: I here declare that all the statements made above are true to the best my knowledge and belief.

PROJECT: FABRICATION OF SOLAR PANEL SYSTEM FOR BATTERY CHARGING

Design and implement a solar system for battery charging, including solar panels, charge controller, batteries, Diode, resistance, LED Indicator.

EDUCATION

SECONDARY EDUCATION

INSTITUTE: KUKTIKARI KSHIRODAMOYEE HIGH SCHOOL
PASSING YEAR: 2018
RESULT: 50%
BOARD: WBBSE

HIGHER SECONDARY EDUCATION

INSTITUTE: JOTEGHANASHYAM NILMONI HIGH SCHOOL
PASSING YEAR: 2020
RESULT: 90%
BOARD: WBSCT

DIPLOMA ELECTRICAL ENGINEERING

PASSING YEAR: 2019-2022
GPA: 7.8
PERCENTAGE: 73%
BOARD: WBSCTE

WORK EXPERIENCE

HL MANDO ANAND INDIA PVT.LTD

DESIGNATION: OPERATING ENGINEER

DURATION: 25/07/2022 – TILL

RESPONSIBILITIES:

Assembly: Assemble products or components using various tools, machinery, and equipment.

Quality Control: Inspect products or components for defects, damage, or non-conformance to quality standards.

Testing: Conduct functional tests to ensure products or components meet specifications.

Machine Operation: Operate various machines, such as drill presses, saws, and conveyor belts.

Tool Maintenance: Perform routine maintenance on tools and equipment.

Team Collaboration: Collaborate with other assembly operators and production staff to meet production targets.

CERTIFICATION COURSES

INDUSTRIAL AUTOMATION CERTIFICATION: Comprehensive training in PLC Programming, HMI design, VFD, FANUC ROBOT , and SCADA System

KEY SKILLS: INDUSTRIAL AUTOMATION:

- **PLC PROGRAMMING** – DELTA, SIEMENS SIMATIC S7, MITSUBISHI
- **HMI DESIGN**- DELTA
- **SCADA SYSTEM**- WONDERWARE
- **VFD**- DELTA-L, SIEMENS-V20, AB POWER PLEX 4,
- **SERVO DRIVE SYSTEMS**