# **ABHIJEET SINGH**

## FRONTEND WEB DEVELOPER

Kolkata, India inabhijeet241107@gmail.com www.myportfoliowebsite.com

### **SUMMARY**

Practical Engineer with Significant Experience in Process Design, I have worked with some organizations, ensuring a grounded approach to my profession, leveraging my expertise to optimize processes and deliver innovative solutions that meet business objectives.

#### PROFESSIONAL EXPERIENCE

## Instrument Tech, Morcelle Program

Jan 2024 - Present

- Led development of an advanced automation system, achieving a 15% increase in operational efficiency.
- Streamlined manufacturing processes, reducing production costs by 10%.
- Implemented preventive maintenance strategies, resulting in a 20% decrease in equipment downtime.

## Internship, XarrowAl Industries

Jun 2022 - Aug 2022

- Designed and optimised a robotic control system, realizing a 12% performance improvement.
- Coordinated testing and validation, ensuring compliance with industry standards.
- Provided technical expertise, contributing to a 15% reduction in system failures.

#### **PROJECTS**

#### **Industrial Basics and General Application**

Jan 2023 - Jun 2023

University of Engineering Process Cohort

- · Automotive Technology.
- · Technological Advancements within the current Chemical & Process Industry".
- · Other relevant information.

## **SKILLS**

React.js	Interaction Design	Accessibility Javascript
HTML 5	CSS 3	

#### **EDUCATION**

## **Diploma in Computer Science and Engineering**

July 2024- Current

Brainware University, Kolkata

#### ADDITIONAL INFORMATION

- Languages: English, French, Mandarin.
- **Certifications:** Professional Design Engineer (PDE) License, Project Management Tech (PMT), Structural Process Design (SPD).
- Awards/Activities: Most Innovative Intern of the Year (2022), Overall Best Intern, Division Two (2022), Onboarding Project Lead (2024)