

# Soumit Mondal

Years of Experience 2.1 Years || Kolkata, West Bengal, India

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## Summary

I am a dedicated, hardworking, and proactive IT Professional with good Technical skills and excellent Interpersonal skills, enabling me to interact with the customer and solve their problems as quickly as possible. Moreover, I am open to learning new technologies and sharpening my interpersonal skills to enhance my knowledge to provide benefits to the organization.

## Experience

### **System Engineer**

Tata Consultancy Services, Thane, Maharashtra

Nov 2021 - Present

**Industry:** Financial Services

**Role:** Involved in SDLC starting from problem analysis, designing the proper solution, testing the designed solution and deploying the same in the customer environment along with that support and maintenance.

### **Student Intern at JSP Limited**

Jindal Steel & Power Ltd., Raigarh, Chhattisgarh

Feb 2021 - Mar 2021

**Industry:** Steel Manufacturing

**Role:** 1-month, Industrial Internship for a basic understanding of the detailed control of electrical machines using various electrical drives, through the help of control mechanisms using PLC-SCADA.

### **Intern at Edgate Technologies Pvt. Ltd.**

EDGATE TECHNOLOGIES PRIVATE LIMITED, Bangalore, Karnataka

Jun 2020 - Jun 2020

**Industry:** Embedded Technology

**Role:** Learned about the arm-based microcontrollers for designing complex operations like solving FFTS, and DFT for the final year projects.

## Education

### **OP Jindal University, Raigarh, Chhattisgarh**

BTech - Bachelor of Technology, Electrical and Electronics Engineering

2017 – 2021

### **Jindal School, Barbil, Odisha**

Central Board of Secondary Education (CBSE)

2015 – 2017

### **St. Teresa's School, Joda, Odisha**

Indian Certificate of Secondary Education (ICSE)

2005 – 2015

## **Projects**

### **Personalized Expense Tracker, 1 Months**

Fully Managed Web Application with Angular as a Frontend and Java with Spring boot and spring batch for processing as a backend.

### **Movie Rental Application, 1 Months**

Project designed in ASP.Net 4.5 MVC where we can rent movies and manage customers by the store persons.

### **Product Application, 2 Weeks**

Single page application designed in Node.js as backend and Angular with Frontend where we can buy and sell products.

### **Book Management System, 7 Days**

Project designed in C with database as Oracle Where we can manage books who has issued the books and returned books, also keeping a track of time how many days, a book has been issued.

### **Hospital Application using Spring MVC Framework, 1 Months**

Project designed with Java spring boot and spring security as backend to record the patient details and who have appointments and list of doctors who are available.

### **Innovative Fault Detection Algorithm for Transmission Line Protection, 2 Months**

C based project I have developed an algorithm to detect fault in the transmission line with a combination of Hardware and software.

## **Licenses & Certifications**

**Spring Boot Fundamentals** - Udemy

**ASP.NET MVC 5** - Udemy

**JDBC Servlets and JSP - Java Web Developments Fundamentals** – Udemy

**Linux System Administration** - Udemy

## **Skills**

C, Java, Spring Boot, Asp.Net, PL/SQL, Microsoft SQL Server Database, Financial Services Associate.

## **Honors & Awards**

**Awarded as Star Employee of the month**

**Winner of OPJEMS – 2019**

An All-India Scholarship Competition organized by Jindal Stainless.

**Certificate of Achievement for outstanding score throughout the B-Tech course.**