# Suman Chakraborty

**Career Objective:** To Secure a responsible career opportunity to fully utilize my training and skills while making a significant contribution to the success of the organization.

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📍 **Current:** Manihar Co-Operative Housing Society Ltd.-7/6, Calcutta Greens Phase 2, Survey Park, Kolkata-700075, India.
**Permenent:** Khandakar Road, Sainpala, Basirhat, West Bengal-743411, India.

## 📖 EDUCATION

| Degree / Class | Institution | University / Board | Grades |
|---|---|---|---|
| B.Tech. (in ECE) | B.P. Poddar Institute of Management & Technology | MAKAUT | Agg. SGPA - 8.92 **Sem 1**-8.59 **Sem 2**-8.41 **Sem 3**-9.28 **Sem 4**-9.00 **Sem 5**-9.31 |
| HS (Class XII) | Basirhat Town High School(H.S.) | WBCHSE | 88.80 % |
| Madhyamik (Class X) | Basirhat Town High School(H.S.) | WBBSE | 86.57 % |

## ⚙ PROJECTS

- **Stock Maintenance System**    **Pursuing**
  **Details:** Built a web application to maintain the **inward and outward module** of the inventory of **Goramal BalMokand Pvt. Ltd.** under **SKC Infotech** using JSP,Servlet,Javascript,HTML,Postgresql.

- **Digital Address Book**    **May 2020**
  **Details:** Web application to **insert, delete, update and search address records** consisting **sign up, log in, error input validation** using JSP, Javascript, HTML, MySQL. Server: Apache Tomcat 8.5.

- **Light Intensity Monitoring System**    **July 2019**
  **Details:** A module to keep a track on **intensity of light and to alert on anomaly occurrence** using Python, VMware Workstation, BOLT IOT module and LDR.

## 📷 SOFTWARE SKILLS

| C | Java | Python | DBMS | Data Structures |
|---|---|---|---|---|

## 🖥 HARDWARE SKILLS

| 8085 | Arduino Uno |
|---|---|

## 📡 SUBJECT PROFICIENCY

| Analog Communication | Digital Electronics |
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## 👤 PERSONAL DETAILS

- **Father's Name -** Tapash Chakraborty
- **Mother's Name -** Kakali Chakraborty
- **Nationality -** Indian
- **Religion -** Hinduism
- **Marital Status -** Single
- **Hobbies -** Creative Writing, Internet Surfing, Coding, Movies.

## 🌐 LANGUAGES

- **English**  -  [Full Professional Proficiency]
- **Bengali**  -  [Native or Bilingual Proficiency]
- **Hindi**  -  [Professional Working Proficiency]

## 🏆 POSITION OF RESPONSIBILITY

- **Web Master** of **SPIE Student Chapter**, BPPIMT. [November 2019-present]

- **Student Member** of **SPIE Student Chapter**, BPPIMT. [August 2018 - Present]

## 📽 INTERNSHIPS / TRAININGS

- **February 2020 - April 2020**    **SKC Infotech**
  Successfully completed an **Internship** covering **Java/J2EE (JSP,Servlet)** with **MySQL database** under guidance of **Sushanta Chakraborty** of **SKC Infotech** web development company.

- **15th June 2019 - 15th July 2019**    **Internshala**
  Successfully completed a four weeks online summer training on **Internet of Things**.

## ⏱ HACKATHON

- **Finalist** and **Team Leader** in **Smart India Hackathon 2020** under problem statement **AK12** of **Airports Authority of India.** [July 2020]

## 🏅 ACHIEVEMENTS / CERTIFICATIONS

- Completed **NPTEL**(Govt. Of India) course on **Programming in Java** with a score of 99%. [January 2020 - April 2020]

- **Finished in top 5%** and Awarded **Elite** Certificate by NPTEL(Govt. of India) in **Problem Solving Through Programming in C** and scored 79% overall. [July 2018 - October 2018]

- Successfully completed an online non credit course **Using Databases with Python** authorized by **University of Michigan** on **Coursera**. [November 2019 - January 2020]

- Successfully completed an online course **Complete Python Bootcamp** on **Udemy**. [May 2020]

- Successfully completed an online non credit course **What is Data Science** authorized by **IBM** on **Coursera**. [November 2020 - January 2020]

- Successfully completed an online **C Test** conducted remotely by IIT Bombay with a score of 80%. [5th May 2018]

- Awarded **Elite** Certificate by NPTEL(Govt. of India) in **Enhancing Soft Skills and Personality** for scoring 76% overall. [March 2018]

## 👷 SEMINARS / WORKSHOPS

- **Participant** of Webinar on **Cloud Computing** conducted by **Cognizant Technology Solutions**. [20th April - 22nd April 2020]

- **Organized** Webinar on **Data Science** conducted by **Webel Fujisoft Vara**. [7th May - 8th May 2020]

- **Organized** Workshop on **Advanced Optical Communication** conducted by **CGCRI, Kolkata**. [6th September 2019]

- **Participant** of **National Conference IPC** held at BPPIMT. [1st February - 3rd February 2019]

## 📋 OTHERS

- **Team Leader** of '**Swachh Bharat Summer Internship**' at Gotra Panchayat, North 24 Parganas, West Bengal in June, 2018.

- Have writings published on **book**, **leaflet** and **local magazine**.

- **Organizer** and **quiz master** of Annual Technical Quiz of Bppimt **Abhigyan 2020** conducted on 10th May, 2020.

- Participant and winner of several **Quiz events** at school and college

## ✍ DECLARATION

I hereby declare that the above mentioned information is correct up to my best knowledge and belief.

*Suman Chakraborty*

Date: 15/05/2020
Place: Kolkata