

# Sanjiban Chakraborty

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# **Career Objective:**

To obtain a position that challenges me and provides me the opportunity to reach my full potential professionally and personally utilizing my abilities and years of experience in your organization that is progressive intellectually and technically and one in which practices collaborative leadership, integrity and honesty.

# **Educational Qualifications:**

Qualification	Specialization	Institution & Place	Year of Passing	Board/University	Percentage (%)SGPA
B.Tech	Computer Science General	Bangalore	2021	FET, Jain Deemed-to-be University	65 (Percentage upto 6th Semester)
12 <sup>th</sup> Std.	Science	Major general mahamudul hasan ideal college, Tangail, Bangladesh	2014	Dhaka board	70
10 <sup>th</sup> Std.	Science	Bindubashini govt. boys high school, Tangail, Bangladesh	2011	Dhaka Board	90

# **Skills:**

- C
- C++
- Java
- Python
- Javascript
- PHP
- Node Js
- AWS
- Azure
- laravel
- HTML, CSS



- Bootstrap
- Shopify
- .net
- C#
- Unity
- AR,VR
- Devops
- Project management
- SEO

## **Internship Program:**

#### **Genisup Pvt. Ltd, Hosur (Remote Intern)**

From January 2020 - Februray 2020

#### **Key Results Area**

- Bulk Sms Sending Web Application on different platforms like emails, local sms, whatsapp messages.
- The application is designed in Materlize CSS and backened using Django and twillio for API managements.
- E-Quatation Generator web application for the car motors showroom.

  This application is designed using Bootstrap 4 and javascript library and backened is done using django.
- And in this intern, I appointed as Project Manager

#### PythonMate, Indore (Remote intern)

From February 2020 – May 2020

#### **Key Results Area**

- Tasked with learning and deciding on the best tools/libraries to use to implement said web scraping tool
- Implemented tool using Flask, then Express.js and eventually Electron.js after realizing shortcomings with the first two approaches.
- Appointed as an intern.

#### **Social Advancement Through Unity- SATU**

From July 2020 - October 2020

#### **Key Results Area**

- I was appointed as an intern under it department at Satu
- My job responsibility was to make emails, solving software and internet issues, developing website, hr management system and micro-credit management system.
   https://satu-bd.org/

## **Certificate Programs:**

- CCNA Routing and Switching: Connecting Networks, 2020
- CCNA Routing and Switching: Scaling Networks,2020
- CCNAv7: Introduction to Networks,2020



- CCNA Routing and Switching: Routing and Switching Essentials,2020
- Completed DevOps CI/CD- Code pipeline, elastic beanstalk and mocha, Udemy, 2018
- Git, GitHub and LaTeX ,2020
- Database programming ,2011
- Html,css,js,2018
- AWS DevOps CI/CD- CodePipeline, Elastic Beanstalk and Mocha
- Introduction to Cloud Computing
- Practical introduction to Cloud Computing

# **Projects & Activities:**

 Hostel Management System Key Feature – November, 2018

Hostel Management System" this is the best way to apply for the outpass to go outside from the campus. In this application student can easily apply outpass at any time and in parallel warden is also having a different login credentials and dashboard to accept or reject the outpass. Once the warden accepts the outpass the student will get a QR-Code which he can show on the gate to scan. On scanning the QR-Code the guard will get all the information about the student. While on reject outpass the student will not get any QR-Code.

So basically, in this application we have used HTML CSS, BOOTSTRAP 4, JAVASCRIPT for frontend part.

And PYTHON FLASK, JSON for the backend services

• HR Management System

July, 2020

Key Feature –

HR management system fully developed in ph. This management system can help any organization/company to keep the records of employees. There are separate login credentials for admin, hr., user, accountants, and managers. Accountants also can keep tracks of employee's salary can add bank details etc. In this management system some features has been added like, loan management, attendance tracking, employee full details with pictures, loan collection and auto calculations etc.

### • SMART APPAREL

Key Features –

We have seen people working around the hours and this busy schedule they only happen to have a choice of choosing their apparels over the internet, but the drawback is the size of their products might not fit them. We are here with a solution, we call it "SMART APPARELS", having so less time from their busy schedule, they can use their hand gestures to change between products from their hats to their shoes, they can use this project while shopping and save a lot of time without actually changing dresses. We came up with this idea after looking at the real time issues of malls, online shopping and performing some surveys, technology that we propose to use is based on SPARK AR and simple camera and some specific scripts. Bringing this idea we intend to save the users/customers time, as being customer we know how precious time for customer is.



Saka International ltd

April, 2019

Key Features -

A simple Website for Pharmaceutical Projects which includes Conceptual design, Basic Engineering, Detailed Engineering, Validation of Master Plan, Supply, Installation and Commissioning of HVAC, Clean room, Floor and all utilities.

Designed using HTML, CSS, Bootstrap and Javascript.

https://www.sakaint.com/

Linkers Enterprise

March, 2020

Key Features –

Simple Website Design and developed for Linkers Enterprise Ltd.

Front-end: HTML, CSS, Bootstrap 4, Javascript.

Database: Mysql

http://linkersenterprise.com/

• Blood Donation Management System

October, 2020

Key Features -

A simple blood donation management system where blood donor and the needy persons can register him/herself free of cost. it has a huge database of blood donors. within a second it can track the needed blood donors, and automatically can send SMS/email to the concern peoples. So now the system will reduce a lot of time to get donors, easily can find a one. Also, there are some features like, donor can be book for some date. And also, if he/she already donated blood within 3 months the system will automatically transfer him in rest room, so, after 3 months he/she can donate blood. So, there will be no complexity, no hassles.

Used in this project: php, Laravel, mysql, javascript,php mailer,ajax,html,css

• Pharmacy store management system

January, 2021

Key Features -

A simple pharmacy store manage system where a pharmacy store owner can track the medicine list, can check expense, income. Automatic notification of medicines expiry date. Can create invoice, generate reports. Can control staffs, salaries etc.

Used in this project: php, Laravel, mysql, javascript, php mailer, ajax, html, css, bootstrap

#### **Extra and Co-Curricular Activities:**

• President at Enigma Club
A club under computer science and engineering at Jain deemed-to-be University. I hold the
position of president of the club from 2018-2020.



• Certificate of Appreciation

June, 2019

Key feature -

Conducted workshop on introduction to UI/UX and frontend development at Jain deemed-to-be University

• Letter of Appreciation

August, 2019

The letter is presented as a token of appreciation on behalf of the department in recognition the contribution as a volunteer, for SHUBAH PARVA 2K19 an induction program for the 1st year 2019 batch

• Certificate of Appreciation

February, 2020

Key feature -

Conducted "Demonstration Workshop" at Jain Deemed-to-University on the occasion of National Science Day 2020

• Participated in Facebook Build Day 2019

February, 2019

• Certificate of Appreciation

April, 2019

Key feature –

Conducted "Ju-Hackathon" at Jain Deemed-to-University. It was 2 days national hackathon.

#### **Personal Details:**

Date of Birth : 15-04-1996 Gender : Male

Language Known : English, Bengali, Hindi.

Hobbies : Playing football, and like to do some innovative things Permanent Address : Sabalia Battala,Suruz Road, Tangail-1900, Bangladesh

C/o : Bimal Chakraborty

Present Address : FET, Jain Deemed-to-be University, Bangalore

Marital Status : Single

Nationality : Bangladeshi by birth



# Reference:

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