

# Souvik Pal

Computer Science & Engineering Student

☎ 8017137650  
✉ spal62588@gmail.com  
🖱 <https://portfolio-souvikpal.herokuapp.com/>  
📍 Kolkata, West Bengal

## PROFILE

I'm a computer scientist who loves to learn new skills, explore various domains and keep up with the current advancements. Applying my programming skills to solve real-world problems excites me the most. I am a fast learner who comes up with an efficient solution for day-to-day problems.

Being a Computer Science student, I'm looking for an opportunity to leverage my skills building responsive and scalable web apps to solve interesting problems that delight end-users.

## EDUCATION

2022  
Computer Science & Engineering  
JIS College of Engineering – B.Tech  
CGPA – 9.14 (till 5<sup>th</sup> Semester)

2018  
Science Stream  
Douglas Memorial Higher Secondary School – ISC  
Percentage – 78.80%

2016  
General  
Douglas Memorial Higher Secondary School – ICSE  
Percentage – 87.83%

## PROJECTS

### Library Management Portal

This Portal is for Librarians where they can keep the database up to date by adding new books and by updating, deleting the database for every issue, renew and return activities.

Github Link - <https://github.com/souvikpal2000/Library-Management>

### Open Source Library Web Application

Here any random user can upload his/her written book by signing in into our Application which is available to any anonymous user. Additional Feature such as Blog Feature is also available.

Github Link - <https://github.com/souvikpal2000/MyLibrary-NodeJS>

### Web Chat Application

In this application one can invite his/her friends for group chatting by sharing a created room code.

Github Link - [https://github.com/souvikpal2000/Chatify\\_NodeJS](https://github.com/souvikpal2000/Chatify_NodeJS)

## SKILLS

**Languages** – C, C++, Java, Python

**IT Construct** – DS & Algorithms, DBMS

**Tools** – Sublime Text, Visual Studio Code, Notepad++, Eclipse

**Web Development** – HTML, CSS, Javascript, PHP, NodeJS

**DB Language** – MySQL, MongoDB

## PAPER PUBLISHED

Portable Mobile Charger - IJRAR  
(03/2021)

## ACHIEVEMENTS

5\* Coder in C, 4\* in Problem-Solving, 4\* in SQL at Hacker Rank.

Secured 1592 rank in CSS Battle.

Secured 1<sup>st</sup> Position in 4<sup>th</sup> Semester (10 CGPA).

## EXTRA-CURRICULAR ACTIVITIES

Active member of CSI JISCE from 2020.

Consistently participated in coding and quiz contests.

Rubix Cube Solver

## LANGUAGES

English, Hindi, Bengali