## **Sneh Kumar Daluka**

Codeforces | CodeChef | LinkedIn | GitHub | Leetcode

**EDUCATION** 

**Indian Institute of Information Technology Bhopal** 

CGPA - 9.27

Dec 2021 - Present

Bhopal, Madhya Pradesh, India B.Tech-Information Technology

Location: Bhagalpur, Bihar, India

Email: snehdaluka@gmail.com | Mobile: 7544972548

Bhagalpur, Bihar, India

PCM

Saint Joseph's School

97 in SSC and 98.6 in HSSC July 2017 – Jun 2021

**SKILLS** 

Languages : JavaScript, TypeScript, C++ , C , Python, Java, HTML, CSS, SQL, RESTful API

Frameworks : ExpressJS, NodeJS, NextJS, Handlebars, EJS, Material UI, Tailwind CSS, Bootstrap

**Libraries** : ReactJS, Redux Toolkit, React Router

Databases : MongoDB, SQL

**Dev Tools** : Visual Studio Code, Git, GitHub, Postman, Render, Vercel

**Soft Skills** : Communication, Public Relation, Public Speaking, Time-management, Teamwork

**PROJECTS** 

**Bookish Bliss** CSS, JavaScript, MongoDB, ExpressJS, React, NodeJS, Bootstrap, Github

Deployed Site

- A website for a bookstore that displays a variety of books for sale.
- A NodeJS and ExpressJs-based RESTful API is used to offer a responsive **MERN application**.
- User authentication and authorization using tokens and tokens generated through JWT
- Exposed POST, GET, PATCH and DELETE methods in ExpressJS

**Weather App** Handlebars, CSS, JavaScript, MongoDB, Github, GitBash, Node.js, Express.js

Source Code

- It is a FullStack Web Application that shows the detailed weather of a city given by the user.
- A responsive FullStack Application exposed using a RESTful API made with Node.js, ExpressJs, and Handlebars
- Utilized all features of Handlebars for creating frontend along with NodeJS to design backend.

**Airport Management System** 

Node.js, SQL, EJS, CSS, Express.js, JavaScript, Git

Source Code

- Developed and delivered a secure Full Stack application that shows the flight details of a passenger.
- A FullStack application implemented using a SQL made with Node.js, Express.js, and EJS
- Shows POST, GET, PATCH and DELETE HTTP methods using Express

**To Do List** React, CSS, JavaScript, Git

Source Code

- A **To Do List** that uses React, Material UI, where the user can add a item, update the status of item, edit the content of item, delete a single item from the list or delete all the items in the list.
- A responsive Web application made with React, Material UI, CSS

## **CERTIFICATIONS**

- 2 Star @Codechef 2 Star at Codechef solved over 75+ questions.
- Newbie @CodeForces Skills C++, Competitive Programming
- Solved around 100+ questions on platforms like COdechef, Codeforces, LeetCode, and GFG.
- **Course Certificate** by Coursera in their React Course