



Shouvik Pramanik

Computer Science Engineering Undergraduate

Computer Science Engineering student with a passion for technology and problem-solving. Possesses strong analytical and problem-solving skills. Effective communicator and collaborative team player. Enthusiastic learner with a desire to stay updated with the latest advancements in the field. Ready to apply knowledge and skills to contribute to real-world projects and make a positive impact.

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EDUCATION

B. Tech (CSE)

Jaypee Institute of Information Technology

09/2020 - Present

Sec-62, Noida, Delhi NCR

Field

– Computer Science Engineering

Senior Secondary (XII)

Vishwa Bharati Public School, Noida

04/2019 - 04/2020

Aggregate (PCM) - 95%

PERSONAL PROJECTS

IMDB Clone - A movie info App

- Built a responsive and interactive web application IMDB clone using ReactJS, replicating the functionality and design of the popular movie database website.
- Developed a user-friendly interface with React components and utilized React Router for seamless navigation. Integrated APIs to fetch movie data, including details, ratings, and reviews.
- <https://github.com/Shouvik-Pramanik/IMDB-Clone-Movie-Info>

Learning Analytics Dashboard

- The dashboard provides educators, administrators, and learners with valuable insights into learning activities. Implemented a user-friendly interface with data visualization using React.js.
- Leveraged MongoDB for data storage and utilized Express.js and Node.js for backend development.
- Features include learning progress tracking, engagement metrics, performance comparison. Implemented user authentication and account management functionalities.
- <https://github.com/Shouvik-Pramanik/Learning-analytics-dashboard>

Restaurant Management System

- Developed a Restaurant Management System using HTML, CSS, JavaScript, PHP, and MySQL. Created a user-friendly interface with HTML and CSS, incorporating interactive features with JavaScript.
- Utilized PHP for server-side scripting and MySQL for efficient data management.
- Implemented order management, menu customization, user authentication, and inventory management
- <https://github.com/Shouvik-Pramanik/Restaurant-Management-System>

Diabetes Detection

- Developed a model that analyzes medical data to predict the likelihood of diabetes occurrence in individuals.
- Utilized SVM, a powerful algorithm for classification tasks, to achieve accurate predictions.
- <https://github.com/Shouvik-Pramanik/Diabetes-Prediction>

WORK EXPERIENCE

Data Science Intern

Postulate Infotech

06/2023 - Present

Thootukoodi, Tamil Nadu

Tasks

- Currently working on a project using a Speech Recognition Model.

SKILLS

C

MongoDB

Python

C++

HTML

CSS

JavaScript

PHP

MySQL

Data Structures

Algorithms

Machine Learning

ExpressJS

ReactJS

Node.js

Linux

Problem Solving

PROBLEM SOLVING

Leetcode Profile

Solved over 200 different kinds of problems on Leetcode.

https://leetcode.com/Shouvik_/

CERTIFICATES

Mastering Data Structures and Algorithms using C and C++ by Udemy

<https://www.udemy.com/certificate/UC-59df5f64-2368-4f3f-be54-2e629ad1dabf/>

The Complete 2023 Web Development Bootcamp by Udemy

<https://www.udemy.com/certificate/UC-ecba94a0-c3d6-4609-9f98-6989de12834b/>

LANGUAGES

English

Native or Bilingual Proficiency

Hindi

Native or Bilingual Proficiency

INTERESTS

Competitive Coding

Data Structures and Algorithms

Data Science

Artificial Intelligence

Machine Learning

Web Development