

Rahul Kumar

+91-7609992754 ✉ kumar.28rahul10@gmail.com in rahul-kumar111 GitHub Rahul01Kumar

Projects

• Library Management System

Sept 2024 – Nov 2024

Link: https://github.com/Library_Mangement_System

Tech: HTML, CSS, JavaScript, PHP and MySQL

Tools: VS Code, XAMPP, Apache, phpMyAdmin, GitHub

Key Features:

- Developed a fully functional website enabling students to check book availability, issue, and return books through the portal.
- Developed a robust backend for real-time data and user authentication, cutting login errors by 60% and improving library access reliability.
- Crafted an intuitive interface that seamlessly adjusts across mobile and desktop platforms, resulting in a 40% increase in user engagement

• Construction Website:

Mar 2024-Apr 2024

Link: https://github.com/Construction_website

Tech: HTML, CSS, JavaScript, Nodejs and MongoDB

Tools: VS Code, Express.js, GitHub

Key Features:

- Designed a dynamic construction website with tailored services and project portfolios, boosting client inquiries by 30%.
- Integrated a backend system enabling seamless communication between newcomers and employers.
- Developed a responsive construction web platform for seamless cross-device navigation.

• Soil Pollution Website:

Mar 2023-Apr 2023

Link: <https://rahul01kumar.github.io/Project.github.io/>

Tech: HTML, CSS, JavaScript.

Tools: VS Code, GitHub

Key Features:

- Developed an educational website providing essential information on soil pollution, including soil types, pollution causes, and environmental impacts.
- Designed a fully responsive interface for seamless accessibility across all devices.
- Implemented user-friendly navigation to enhance the browsing experience.

Certificates

Cloud Computing

Jul 2024 – Oct 2024

NPTEL Swayam

Full Stack using Java

Jun 2024- Jul 2024

IBM

Server-side JavaScript with Node.js

Apr 2024- May 2024

Coursera

Data Structure and Algorithms

Aug 2023- Dec 2023

Udemy

Technical Skills

Languages C++, Java, Python, JavaScript, PHP, SQL

Technologies/Frameworks: HTML, CSS, React JS, Node JS, Express.js, Git, GitHub

Databases: MySQL, MongoDB

Skills: Leadership, Problem Solving, Adaptability

Education

Lovely Professional University Punjab

2022-2026

Computer Science and Engineering

Jalandhar, Punjab

Delhi Public School

2021-2022

12th with Science — Percentage: 78%

Sambalpur, Odisha

St. Mary's Higher Secondary School

2019-2020

Matriculation — Percentage: 75%

Jharsuguda, Odisha