



RISHABH RAJPUROHIT

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🌐 <https://github.com/rishxbh>

EDUCATION

B.Tech - CSE,

Jaypee Institute of Information Technology

2019 – 2023 | Noida, India

CGPA - 7.1 (Till 6th Sem.)

Class XII & X - CBSE - PCM, Pragati Public School

2017 – 2019 | New Delhi, India

12th Percentage - 89%, 10th CGPA - 9.8

SKILLS

Programming Languages

C/C++, Python

Web Technologies

NodeJS, Express, HTML, CSS, JS, Bootstrap, GIT, Material UI, MYSQL, Google Cloud

IT Constructs

OOPS, Data Structures and Algorithms, DBMS, Computer Security, Computer Networks, Operating System.

Development Tools

VS Code, Jupyter Notebooks

CERTIFICATES

- Mastering Data Structures and Algorithms using C and C++ - Udemy
- Computer Network Fundamentals - IT Masters
- Pentesting - IT Masters
- Practical Ethical Hacking - TCM Security
- 30 Days of Google Cloud - Google Cloud

PROJECTS

Web Based Encryption Tool (MINOR PROJECT-1) - NodeJS, Express, MongoDB, Nodemon, Dotenv, Mongoose, A Group Project done in a group of 3.
10/2021 – 12/2021

- A Web App consisting of three parts - **EasyCrypt** is a tool to work with cryptographic algorithms like AES, DES, TripleDES, Grid and Vigenere. **EasyHide** makes use of Steganography to hide text in images. **EasyPad** is a secure Notepad App with cloud storage.
- My Job was to handle the **frontend** which includes designing a decent **UI** for every part of the web App as well as making it **responsive**.

Accounts Payable Database - MYSQL

08/2021 – 08/2021

- Made a simple database using MYSQL cursors, triggers, procedures as well as functions.

Responsive Sort Visualizer - NodeJS, Express, Nodemon, Path, JDoodle, JS, C++

04/2021 – 05/2021

- Visualized the working of major Sorting Algorithms.
- Some of the features are: Responsiveness of the whole app, embedded C++ code and a compiler, control on size of array, control on the speed of the visuals, a decent and easily understood UI.

Currently Learning Fullstack Web Development through "ODIN-PROJECT"

01/2022

Includes Mini Projects like

- **Responsive Calculator using Grid**
- **Admin Dashboard Page using Flexbox & Grid**
- **Sign up Form using Flexbox**
- **Rock Paper Scissors Game**
- **Etch a Sketch - A doodle page**
- **Notepad-App**
- **Library-App**