

Rohit

rohitverma.com | rohitverma12002@gmail.com

EDUCATION

MSIT

B.TECH IN COMPUTER SCIENCE
JUNE 2023 | NEW DELHI
Cum. GPA: 9.4 / 10.0

RIT

DIPLOMA IN COMPUTER SCIENCE
May 2020 | delhi
Cum. GPA: 8.2 / 10.0

LINKS

Github:// [rohitverma](#)
LinkedIn:// [Rohit verma](#)
Twitter:// [@rohitverma12002](#)
Leetcode:// [rohitverma](#)

SUBJECTS

CORE

DataBase Management System
Operating System
Computer Network
Object-Oriented Programming
System-Design

SKILLS

LANGUAGES

- JAVA
- Python
- JavaScript
- C/C++
- HTML/CSS

FRAMEWORK

- Django
- React-Js
- Bootstrap

TOOLS AND DATABASE

- PostgreSQL
- MySql
- Adobe-Illustrator
- Figma

EXPERIENCE

KNOWLEDGE POINT PVT.LTD Web Developer Intern

May 2021 – Aug 2021

- Revamped the main web design project , utilizing **Python, Javascript**, and **database** knowledge using **SQLITE3**.
- Added Gallery and Contact us **pages** where user can interact and Send **query** Messages
- Added **Geolocation** of Institute in Contact page.
- Work as a **Full-stack developer** - Wrote and reviewed code with Dyanmic Behaviour and work on **Models** for the **Admin** panel.
- Reduce the cost of **dynos** by using **sqlite3** database.
- Deployment of the web application using the **whiteNoise** server and **Heroku** Cloud Hosting services.

LOGIXFIRM | TRAINEE

Jan 2020 – March 2020

- Assisted in maintenance of logixfirm website utilizing **python/django** and **postgresql** database.
- Used **AJAX** to modify small portions of the web pages by sending a request to the server avoiding the need of reloading the entire web page
- Worked in **postgresql** database on simple **queries** for faster Interaction with database to webApp.

PROJECT

SPREADSHEETER | DJANGO | SQLITE 3| JAVASCRIPT

Sep 2021 – Dec 2021

A spreadsheet Application which allows users to **organize, format** and **calculate data** with formulas using a spreadsheet system

- Used **Graph data Structure** with **Graph coloring** and **Cycle Detection Algorithm**
- Developed entire **frontend** and **backend** modules using **Python** on **Django** Web Framework and Database With **Sqlite3**
- Used **Foreign Key** concept to **reduce** Table number in database and **connect** user-info and System-file database
- Used **AJAX** for **search** and **save** file in database

TODO-APP | REACT-JS

ToDo List App is a kind of Web-app that generally used to maintain our day-to-day tasks or list everything that we have to do.

- Used **React State** for **CREATE,READ,DELETE UPDATE** operation

ZERO-KATA | REACT-JS

Zero-kata is also Known as Tic Tac Toe where 2 player play with different symbol in 9 different cell player who make a straight line with same symbol will win.

- Used **React State** for **UNDO** and **RESTART** operation

ACHIEVEMENT

Under Top-10 in PEP-HACK-1 hackathon
5-star at HackerRank in C++
Rank Under 200 in MSIT GFG