MOHIT KUMAR

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in LinkedIn

GitHub

TECHNICAL SKILLS

Programming Languages: C (proficient), JavaScript (proficient, C++(proficient), python(familiar)

Tools and Technologies: Git, VS code, Linux, GitHub

Web Development: HTML, CSS, Tailwind CSS, JavaScript, ReactJS

Database Management: MySQL, MongoDB

PROJECTS

Escape Room Game

C language

- Developed a console-based game with multiple levels and puzzles using C
- Implemented game logic, user input handling, and basic customs for challenges

Weather App

Used HTML, CSS, JavaScript, and API

- · Displays temperature, wind speed, and weather for current location
- · Provides weather details for any desired city using API integration

Password Generator

Used HTML, CSS and JavaScript

- Created a web app to generate secure and customizable passwords
- · Added features to include uppercase, lowercase, numbers, and symbols

Mini Projects

Used HTML, CSS and JavaScript

· developed Share Modal, Tic-Tac-Toe, Photo gallery, Modern Chair etc.

SUMMARY

Proficient in C, JavaScript, and C++, with experience in HTML, CSS, ReactJS, and Tailwind CSS. Completed numerous development projects, including a weather app and a secure password generator. Solved more than 200 data structures and algorithms problems. Participated in the Smart India Hackathon, showcasing innovative problem-solving and teamwork abilities. Actively involved in Tech-Club activities, mentoring peers and organizing technology-focused workshops and events.

ACHIEVEMENTS

- **Data Structures and Algorithms:** Solved over 200 DSA problems, demonstrating strong analytical and problem-solving skills.
- Development Projects: Completed numerous projects, showcasing proficiency in HTML, CSS, JavaScript, ReactJS, and Tailwind CSS. Key projects include a weather app and a password generator.

EXPERIENCE

Tech-Club, NIT Delhi

Facilitated workshops, mentored peers, and organized events to promote technology and diversity. Contributed to project development and outreach initiatives, fostering a collaborative learning environment.

Smart India Hackathon

Collaborated with diverse teams to tackle realworld challenges using innovative solutions. Enhanced problem-solving skills and teamwork, reinforcing the importance of technology in addressing societal issues.

Dynamic Weather App

Created weather app, integrating live API for global data

Advanced Password Generator

Designed web app for secure password generation with customizable features

EDUCATION

B.Tech.(CSE)

National Institute of Technology, Delhi

- Sports Member of Volleyball Team
- Participated in Smart India Hackathon
- · Volunteered in Tech-Club NITD

Senior Secondary RPVV IP EXTN. Delhi

- · Cleared JEE Mains and Advanced
- Studied in CSRL Super 30, Delhi