

Rohit Kapri

Bhagalpur, Bihar 812005

+91-8797998262 ✉ rohit7mahi@gmail.com  [linkedin.com/in/rohit-kapri-8ba43021b/](https://www.linkedin.com/in/rohit-kapri-8ba43021b/)  github.com/rohit7mahi/

Projects

Game Deployment using Docker | *Docker, AWS*

Mar 2024 - May 2024

- Developed and deployed a guessing game application utilizing DevOps practices, Docker containers, and AWS cloud services.
- Designed and implemented a guessing game application using HTML, CSS and JavaScript.
- Containerized the application using Docker for seamless deployment and portability.
- GitHub Repository Link: <https://github.com/rohit7mahi/devopsproject>

HealthCare Chatbot | *Java, Java Swing*

Apr 2023 - May 2023

- Collaborated on a team and developed an interactive chatbot application using Java Swing for the frontend GUI.
- Implemented a responsive text-based interface allowing users to input symptoms and receive medical advice.
- Utilized Java's Key Listener interface for dynamic user input handling and response generation.
- GitHub Repository Link: <https://github.com/rohit7mahi/healthcarechatbot>

Sudoku Solver | *HTML, CSS, JavaScript, Backtracking Algorithm*

Jun 2022 – Jul 2022

- Developed a web-based Sudoku solver using JavaScript, HTML, and CSS, employing the backtracking algorithm to efficiently solve Sudoku puzzles.
- Implemented a responsive user interface using HTML and CSS grid layout for the Sudoku board.
- Successfully developed and deployed a fully functional Sudoku solver application, enhancing problem-solving skills and understanding of algorithms.
- GitHub Repository Link: <https://github.com/rohit7mahi/sudokusolver>

Electricity Bill Portal | *HTML, CSS, JavaScript*

Oct 2021 - Dec 2023

- The project aims to provide users with a seamless and user-friendly experience for managing their electricity payments.
- Designed the frontend using HTML, CSS, and JavaScript, ensuring a user-friendly interface.
- The key feature of the project is that it has homepage featuring a prominent logo and navigation menu with links to essential sections like Home, About Us, FAQs, Login, Contact Us, and Quick Links.
- GitHub Repository Link: <https://github.com/rohit7mahi/electricitybillportal>

Certificates

IBM Cloud Essentials

Nov 2023

Edx — <https://courses.edx.org/certificates/34a79de8475143e18319679777c2cc12>

The Complete Git Guide

Nov 2023

Udemy — <https://www.udemy.com/certificate/UC-a966c991-d4b0-4f97-8339-33c3132df146/>

Data Structure and Algorithm Self Paced

July 2023

Geeks For Geeks — <https://www.geeksforgeeks.org/certificate/53e8478c7829a8a912d6392529d971b8>

Technical Skills

Languages: Java, C++

Web Development: HTML, CSS, JavaScript, React

Database Management: MySQL

Version Control: Git, GitHub

DevOps: Docker, Jenkins, CI/CD pipeline, AWS

Operating System: Linux, Windows

Skills: Data Structures and Algorithms, Problem-Solving, Responsive Web Design

Education

Lovely Professional University Punjab

2021 – 2025

Computer Science and Engineering — CGPA: 7.16

Jalandhar, Punjab

Mount Assisi School Bhagalpur

2018 – 2020

12th with Science — Percentage: 87.25%

Bhagalpur, Bihar

St. Teresa's School Bhagalpur

2017 – 2018

10th — Percentage: 93.4%

Bhagalpur, Bihar

