ROHIT KUMAR

Software Developer

LinkedIn: - https://www.linkedin.com/in/rohitkumarvatsh01/

+91 9097565917 | rohitkumarvatsh01@gmail.com

I Am Passionate Software Developer with a strong academic background in Computer Science & Engineering. I enjoy Problem-solving and exploring new technologies to create efficient and scalable solutions. I constantly expand my skills and stay up-dated with the latest advancements in Software Development.

EDUCATION

INDERPRASTHA ENGINEERING COLLEGE (IPEC), GHAZIABAD
B.TECH IN COMPUTER SCIENCE AND ENGINEERING (CSE)
Aug 2019 – Jul 2023 | CGPA- 8.23

M.S. MEMORIAL SER. SEC. HIGH SCHOOL (BSEB)
CLASS 12 - SCIENCE STREAM
May 2019 | Bihar

RAJENDRA HIGH SCHOOL (BSEB)
CLASS 10
May 2016 | Bihar

PROFILE LINKS

GitHub: - Profile
Geeksforgeeks: - Profile
Hackerrank: - Profile

SKILLS

PROGRAMMING LANGUAGES
JAVA | C++ | OOPS

WEB TECHNOLOGIES
HTML | CSS

FRAMEWORK
SPRING | SPRING BOOT | COLLECTIONS FRAMEWORK

DATABASES
SQL | MySQL

IDE
Visual Studio Code | Online Compiler

CERTIFICATION

• Java Foundation
• Application Development Foundation

STRENGTH

• Adaptability
• Self-Motivated

INTERNSHIP

THE SPARKS FOUNDATION | INTERN
May 2022 - June 2022 | HTML | CSS | JAVASCRIPT

- I am a Skilled Web Developer with hands-on experience from a challenging 2-month internship at The Sparks Foundation.
- I am proficient in creating and managing web applications using HTML, CSS, and JavaScript.
- My work reflects a great sense of design and functionality.

CISCO NETWORKING ACADEMY | INTERN
July 2022 - Aug 2022 | COMPUTER NETWORKING

- The CyberOps Associate Program Training is focused on cybersecurity and network operations.
- One of the tasks in this training program was to design a secure network topology for an Institution using Cisco Packet Tracer tools.

PROJECT

HOTEL MANAGEMENT | JAVA | OOPS | Link

- I built a hotel management tool with customer details, room bookings, food orders, availability checks, food ordering for specific rooms, room unbooking, and billing.
- By using object-oriented concepts like classes, inheritance, ArrayList, and Interface, the design became modular and easily expandable.
- I created a user-friendly tool that aligns with their values and goals.

HAPPY FOUNDATION | HTML | CSS | JAVASCRIPT | Link

- Designed and developed a user-friendly and responsive website for The Sparks Foundation, a non-profit organization dedicated to supporting the education of underprivileged children.
- I integrated a secure donation portal using the Razorpay payment gateway, making it easy and safe for users to contribute.

CREDIT CARD FRAUD DETECTION | MACHINE LEARNING | Link

- Developed a credit card fraud detection system using machine learning algorithms to identify and prevent fraudulent transactions in real time.
- Analyze large datasets and identify patterns and anomalies in transactions, making credit card transactions secure and efficient.

ACHIEVEMENT

- Geeksforgeeks: - Completed over 1K+ coding questions, mastering various data structures.: - Profile
- Hackerrank: - Achieved a prestigious 5-star profile, showcasing proficiency in problem-solving and programming.: - Profile