

RISHABH FARKADE

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Aspiring Software Engineer with experience in computer Science model development and open-source contributions. Proficient in Java and Python with a solid foundation in data structures and algorithms. Passionate about leveraging software development and cybersecurity to drive innovation ,build robust solution and enhance security. Eager to collaborate won impact project and continuously expand technical expertise

PROFESSIONAL EXPERIENCE

Cisco Networking Virtual internship

June 2023 – September 2023

- Gained foundation knowledge in knowledge in networking concepts, including IP Addresses, subnetting, routing and switching
- Involved in designing ,implementing , and maintaining using Cisco devices and technology.
- Developed an understanding of LANs, WANs, VLANs ,routing protocols, and Security features such as firewalls and VPNs.

E-Cell Leadership Experience

- Lead E-cell team t0 boost entrepreneurship and event participation
- Organize workshops and competition, enhancing the campus entrepreneur ecosystem
- NEC IITB finalist, demonstrating the strong analytics and skills

Google Developer Student Club (Mentor and leader (GenAi Study Jam))

- Provided guidance and support to students in artificial intelligence through the GenAI Study Jam, fostering collaboration and knowledge sharing.

EDUCATION

JAI NARAIN COLLEGE OF TECHNOLOGY BHOPAL

BTECH Computer Science

SEP 2022 – JUNE 2026

SKILLS

Programming Languages: Python, java, HTML, CSS, JS, SQL

Technologies: MySQL, AWS, Git, GitHub, Metasploit, Burp suite, Linux, VS code ,IntelliJ, google cloud, MS word ,Spreadsheet , power BI

others : Data Structure and algorithm ,Operating System, object oriented programming, DBMS , Networking

PROJECTS

Club Management system

- Developed a club management system using OOP principle, integrated MySQL for efficient data handling.
- Event management and payment, enhancing operational efficiency and scalability

Two sum Visualization (leetcode problem)

- ‘Developed an interactive tool with HTML,CSS & JS to visualize the two sum algorithm, allowing real-time input of number and target value.
- Designed a user-friendly to enhance understanding of algorithm concepts

TechnoVate – A Smarter way to read the web.

- Developed TechnoVate, a Chrome extension leveraging AI (Cohere API) for real-time text simplification and chatbot assistance.
- Implemented API integration, enhancing web accessibility and user experience through AI-driven readability features

COURSES

Coursera – Google Cybersecurity
Coursera – Automation with Python
Cisco - Introduction to Networking: CCNA
Cisco – Cloud Security Alliance , THM- JR Penetration Tester

EXTRACURRICULAR ACTIVITIES

President(E-cell)
GDSC
Lead Student club