Simpal Kumari

+91- 9693028462 . simpalk379@gmail.com . github.com/simpal007
www.linkedin.com/in/simpal-kumari

SUMMARY

Passionate engineering student dedicated to problem-solving and technology. Enthusiastic traveler finding inspiration for creative thinking. Constantly seeking innovative solutions at the intersection of technology, engineering, and the world's wonders. Committed and curious in all pursuits.

EDUCATION

B.Tech , Computer Science & Engineering   Graduation 2024

Darbhanga College of Engineering, Darbhanga   7.82/10 CGPA

Relevant Coursework : Theory of computation, Operating System, Introduction of algorithm, Database Management System, Artificial Intelligence, Computer Networks, Data Structure & Algorithms

TECHNICAL SKILLS

Programming : C++, OPPS, DSA, Python
Web Development : HTML 5, CSS, JavaScript
Database: MySQL
Other Skills : MS Office, Windows OS, Machine Learning, Packet Tracer

EXPREIENCE

Spark Foundation(Intern)   July 2022 to August 2022

Programmed payment gateway integration.
Used HTML, CSS and firebase with Razorpay integration
Learned a lot about integration and different methods of integration.

Qwiklabs

Google cloud skills boost: I have completed mile-stones in Google cloud ready.
Facilitator program 2021 and won swag in Learn to Earn google swag challenge.

Salesforce Administrator

Proficient in Salesforce Administration: Customized Salesforce for business solutions, collaborated with stakeholders, managed data, and stayed updated with latest tools for ongoing optimization.

PROJECTS

Campus Network Design & Implementation Project on Packet Tracer   April 2023

- Analyzed campus network requirements, emphasizing scalability, security, and performance.
- Developed a comprehensive network topology, strategically placing routers, switches, access points, and servers for seamless connectivity and data flow.
- Implemented VLANs to enhance security and network management through effective traffic segmentation.

CERTIFICATES

PCAP - Programming Essentials in Python. CCNA: Switching, Routing, and Wireless Essentials. Cybersecurity Essentials.Networking Essentials.NPTEL - Mcahine learning

ACHIVEMENTS

2 - star on codechef, 232 problem solved on conding ninja, Two Badges on conding ninja , Successfully Qualify 1st round of code rush 3.0, Qualify 1st round of codeKaze, Get goodies from google cloud(Qwiklab). Participation of Tata Crucible Campus Quiz 2023, Qualify 1st round of HackOn with amazon.