

Kritika Baghel

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EDUCATION

Manav Rachna University

Bachelor of Technology in Computer Science and Engineering

6.4 CGPA

August 2021- July 2025

Bharat Mata Saraswati Bal Mandir

Senior Secondary

80%

April 2019- March 2021

EXPERIENCE

Front-end developer Intern

June 2023- July 2023

MRCPS

- Worked as a front-end developer to create a web application that enabled teacher-student connection.
- Worked on the core ideas of resource sharing, communication, and collaboration between teachers and students in online learning environments.
- Worked with jQuery, JavaScript, CSS, and HTML.

Cyber Security Intern

April 1 2024- April 30 2024

ShadowFox

- Each student was given a list of task including encryption, finding the number of open ports in a website, brute force the website, intercepting the network.
- Kali Linux was used to perform these tasks.

Python Developer Intern

May 19 2024- Present

Cognifyz Technologies

- Each student is given a set of task including mini calculator, password strength checker, email validator etc.
- Platforms like VS Code and Jupyter Notebook are used.

PROJECTS

Clone Netflix Site | HTML, CSS, JavaScript, SQL Database

- built a clone of Netflix using my web development skills..
- the project is implemented using SQL Database, JavaScript, CSS and HTML.

Password Manager | Cybersecurity, Python

- The project showcases Python proficiency and cybersecurity by creating a password manager application, ensuring secure and unique passwords for multiple accounts in the digital environment.

Website Vulnerability Scanner | Cybersecurity

- automated tool that scans web applications for security vulnerabilities.
- it will check a site against a list of known vulnerabilities

TECHNICAL SKILLS

Skills: Java, Python, JavaScript, C, CSS, Cybersecurity, Data structures and algorithm, SQL

Development tools: Eclipse, VS code, MySQL, Kali Linux, Jupyter Notebook

CERTIFICATIONS & TRAINING

Web Development Certification | Internshala, Online

Introduction to Internet of Things | NPTEL

Privacy and Security in Online Social Media | NPTEL

The Complete Python Bootcamp From Xero to Hero in Python | Udemy, Online

Java programming fundamentals | Infosys, Online

Networking Basics | Cisco, Online

Introduction to Cyber Security | Cisco, Online