

Nikhil Upadhyay

A computer science student and an aspiring Web Developer.

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 [NikhilUpadhyay](#)

Profile

Aspiring web developer with a strong foundation in HTML, CSS, JavaScript, and the MERN stack. Currently pursuing my MCA, I am proficient in Adobe Photoshop and Illustrator. Passionate about continuous learning and eager to contribute to dynamic development teams.

Education

Master of Computer Applications (MCA)

2023 – Present

Babasaheb Bhimrao Ambedkar University, Lucknow.

Bachelor of Computer Applications (BCA)

2019 - 2021

Lucknow University, Lucknow.

Intermediate

Physics, Chemistry, Mathematics | 2019

St. Francis' Mission School, Lucknow.

High School

Mathematics, Science | 2017

St. Francis' Mission School, Lucknow.

Experience

Tech Mahindra | August 2022 – January 2023

Network Engineer

Responsibilities:

- Worked as an L1 Network Engineer for a US based company, Netgear.
- Responsible for improving performance for the customer network, devices and services.
- Assisting in the initial setup and configuration of network devices like routers, switches, firewalls, and access points
- Assisting end-users with basic connectivity problems, including internet access, VPN connections, and email services.
- Helping with the implementation of network upgrades and installations of new hardware or software.

Internship

Web Developer Intern- ineubytes (virtual internship)

- Duration: July 2024 to September 2024
- Projects: Gaming Website, Image Search using Unsplash API, Amazon Clone.
- Skills: React js, API, Node js, frontend design.

Academic and Personal Projects

Next to my education, I also worked on a few side projects to improve my knowledge and to understand different parts of my field. Below are the projects I have finished so far:

My Portfolio website

- This project is a personal portfolio website designed to showcase my skills, experience, and certifications as a web developer. [View live](#)

Car Rental Website

- As a part of my BCA final year project, I developed this Car Rental Website with my 2 teammates to book cars for rent online.
- Technology used: Adobe XD for designing wireframes and MERN stack for development.

Food data analysis and visualization

- This project was a part of Samsung Innovation Campus certification. The goal of this project was to analyse the nutritional composition, regional variations, and ingredient usage in popular Indian dishes using Python.
- Technology used: Python Libraries.

Certifications

Coding and Programming

- Duration: August 2024 to September 2024
- Organization: [Samsung Innovation Campus](#)
- Project: Food Data analysis and Visualization using Python.

Android Application Development (using Kotlin)

- Duration: August 2022 to October 2022
- Organization: [Digipodium](#)

Data Analytics and Visualization Job Simulation

- Duration: July 2024
- Organization: [Accenture](#)
- Project: Data cleaning and modelling

Professional Skills

Programming Skills: C++, Java, JavaScript, React js, Python.

Graphic Designing: Adobe Illustrator, Adobe Photoshop.

Other Skills: Networking, Database management, Problem Solving abilities.

Linguistic Ability

- English
- Hindi