

NIKHIL YADAV

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CAREER OBJECTIVE

Results-driven and highly **motivated** individual seeking an opportunity to apply and further **develop my skills** while contributing to the **growth and success** of the Organization.

TECHNICAL SKILLS

Languages: C, C++, Java, Python, HTML, CSS, JavaScript.

Tools/Technologies: Git/GitHub, VS Code, Nodejs, React

Database: MySQL, NoSQL

AMAZON WEB SERVICES: EC2, S3, IAM, SNS, Lambda, Auto Scaling, Dynamo DB, Cloud Watch, VPC.

Operating Systems: Windows, Linux.

PROJECTS

Portfolio and Blog Website: JavaScript | React | HTML | CSS **September 2024**

- Developed a responsive personal portfolio and blog site using React, Website – "www.nikhilyadav.pro".

SmileSync – Facial Recognition Attendance System: Python | JavaScript | Flask **October 2023**

- Engineered a Computer Vision-based Face Recognition Attendance Software, enhancing attendance tracking efficiency by reducing manual entry tasks and streamlining processes for over 300 users within the organization.

Image Compressor using AWS Lambda and S3 Bucket: S3 | Lambda | IAM **July 2023**

- Automated AWS Lambda image compression using S3 buckets. Up to 99.5% size reduction. Easy to integrate in any application.

Hosted a static website using AWS: S3 | HTML | CSS | JavaScript **June 2023**

- Demonstrating proficiency in cloud services and web development

TRAININGS/WORKSHOPS

- Artificial Intelligence / Machine Learning:** 2-day workshop at IIT Kanpur **October 2023**
- Cloud Computing using AWS:** 35-day in-house training program **June 2023**
- Python Training:** Online Bootcamp training program Udemy **March 2023**
- Cyber Security and Ethical Hacking:** 2-day in-house workshop **October 2022**

EDUCATION

Bachelor of Computer Applications from Dr Virendra Swarup Institute of Computer Studies **2022-2025**

Affiliated to **CHHATRAPATI SHAHU JI MAHARAJ UNIVERSITY** Kanpur, Uttar Pradesh

Intermediate with PCM (ISC BOARD) **2021-2022**

Highschool (ICSE BOARD) **2019-2020**

From **Cambridge High School** Kanpur, Uttar Pradesh

ACHIEVEMENTS

- Tech Event:** Won **Silver Medal** for SmileSync in College Tech Competition **October 2023**
- Gold Winner:** CODE-A-THON, Won **Gold Medal** **May 2023**
- Had a privilege of being **Head Boy** in the School **2021-2022**