Neha Pokhariya

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Education

Bipin Tripathi Kumaon Institute of Technology

BTech. Computer Science and Engineering

Shri Guru Nanak H/S Public School

12th

Shri Guru Nanak H/S Public School

10th

Sept. 2019 - May 2023

Percentage : 78%

April 2017 - march 2018

Percentage : 83%

April 2015 – march 2016

Percentage: 95%

Work Experience / Internship

AGL Softwares | Traniee Frontend Web Developer (Onsite)

Aug-sept 2021

- Assisted with designing and building of static websites as per the client requirement using HTML5, CSS3, BOOTSTRAP, JAVASCRIPT, ADOBE ILLUSTRATOR and ADOBE PHOTOSHOP.

Itisaras | Wordpress Developer Intern (Remote)

March-July 2021

- Implement and maintain content management systems ,including installation, configuration, troubleshooting, and worked with Elementor plugin and content types. Develop and deploy upgraded.

Projects

Video Steganography

April 2023

- Combined various cryptography techniques with steganography methods to provide better security using cover media i.e video.
- Provided confidentiality , authentication and message secrecy of data.

Access Control using Face Recognition

Dec 2022

- Implemented face recognition to identify faces in real-time using training images from a database.
- Utilized above technique to provide access control in real time.

Sound Control System

Nov 2022

 Dynamic sound engineering experienced in developing innovative sound control system projects using OpenCV for hand tracking and MediaPipe for hand movement detection.

Certifications

Microsoft certified Azure AI Fundamentals

March 2023

 Microsoft Certified Azure AI Fundamentals - Demonstrated expertise in AI concepts, Azure services, and their applications in real-world scenarios.

Coincent | Machine learning with python

Nov 2022

 Work on a project of wireless system control and worked with OpenCV, Mediapipe in the Visual studio code and anaconda navigator.

Internshala | Training Course

June 2020

Completed comprehensive training in object-oriented programming, data structures, multithreading, and exception handling.
Proficient in Java development tools and frameworks.

Skills Summary

OS: Windows.

Hard skills: Front-End development, Figma, WordPress, Bootstrap, Adobe illustrator, Adobe photoshop, Elementor,

Programming Languages: C, Python, SQL, HTML, CSS.

Libraries: OpenCV, Mediapipe.

Course Subjects: Data Structures and Algorithms, Database Management System, Operating Systems, Computer Networks

Languages: Hindi (native), English (fluent)

Interests: Dance, yoga, sports(volleyball), Orientation.

Soft Skills: Problem-Solving, Adaptability, Leadership, Collaboration, Event Management, Writing, Public Speaking, Time Management

Volunteer Work

Mentor in SAVI (College Club since 2000) BTKIT

August 2021 - May2023

· Conducted Various online as well as offline session for college students.

Event Coordinator June 2022

Organized the Farewell ceremony for batch 2018-2022, demonstrating strong team management skills.

Organised Web Development sessions for the batch 2024, 2025.

2020-2022

House captain at BTKIT (college) demonstrated **leadership, communication, event planning, problem-solving, and relationship-building skills.** Accomplishments includes conducted College fest, college annual sports meet, and alumnaimeet successfully