# KARAN SINGH

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## Portfolio | GitHub | Linkedin

#### **EDUCATION**

Graphic Era Hill University

Computer Science And Engineering Bachelors

CGPA: 7.77

Naini Valley Sr. Sec School Kathgodam, Uttarakhand

CBSE Class 12th 2019 - 2020

Percentage: 72%

Naini Valley Sr. Sec School Kathgodam, Uttarakhand

CBSE Class 10th 2017 - 2018

Percentage: 78%

EXPERIENCE

## Code Clause | Web Development Intern

Haldwani, Uttarakhand | Nov 2023 - Dec 2023

Bhimtal, Uttarakhand

Aug 2021 - June 2024

• Developed various web applications using HTML, CSS, JavaScript, and React.

• Worked on various projects including front-end development and integrating APIs.

#### SKILLS

Programming Languages: C++, HTML, CSS, JavaScript Frameworks: Express JS, React, Node JS

Databases/Tools: Mongo DB,MySQL

## PROJECTS / OPEN-SOURCE

Tech Stack MERN STACK

• Developed an e-commerce website which is focused on technology items using the MERN stack.

- Created admin features for product management including creating, updating, deleting, and displaying products.
- Developed user features including filtering products by category and price, a search functionality, a detailed product page, and a customizing shopping cart.
- Implemented secure user authentication for sign-up and login, including a "forgot password" feature.
- Developed a secure payment gateway, order history, and tracking system.

#### Face Attendance System

Python and Machine Learning

- Developed a face recognition-based attendance system using Python and machine learning libraries.
- Implemented facial recognition algorithms to identify and mark attendance of individuals.
- Designed an intuitive user interface for easy interaction and attendance management.

## Portfolio Website

HTML, CSS, JavaScript

- Developed a personal portfolio website using JavaScript and React.Designed an intuitive user interface with seamless navigation.
- Showcased projects with detailed descriptions and links to GitHub repositories

### CERTIFICATIONS & ACHIEVEMENTS

- Completed Full Stack Development course from Coursera.
- Solved 200+ problems on LeetCode and GeeksforGeeks.
- Completed JavaScript course from Udemy.

#### Position of Responsibility

- Project Team Lead: Managed team members, task assignments, and deadlines.
- Organizing Member of Valorant Tournament: Organized a successful Valorant tournament with 35 teams and 150+ participants.