

ESHA KUNWAR

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Professional Profile

Experienced in frontend and backend development, rust fundamentals, building responsive, user-friendly web applications, and solid backend systems. Skilled in team collaboration, API integration, and delivering quality web solutions.

Projects

Hand-written Recognition

| Python

The process of identifying and classifying handwritten numbers, typically ranging from 0 to 9, using technologies like **convolutional neural networks (CNN)**. It is commonly used in applications such as mobile banking and automated teller machines for tasks like check depositing. Dependencies: OpenCV Library Integrated real-time image processing to capture and detect text from live camera feed.

Snake Game

| Rust

An open-source programming language that is extensively used to build kernels for operating systems, game engines for video games, browser engines .

E-commerce web framework

| MERN

Real-time synchronization, large dataset performance, dynamic user roles. An **e-commerce dashboard** is a visual interface that helps store owners, managers, and marketers track and analyze the performance of their e-commerce operations.

Education

Govind Ballabh Pant Institute of Engenerrng Technology

Pauri, Garwal : 2021-25

B.Tech in Computer Science and Engineering

Technical Skills

LANGUAGE: Core Java, C/C++, Python, HTML, CSS, Javascript

WEB TECHNOLOGIES: : HTML, CSS, React.js ,REST APIs, Node.js, Express.js

DATABASE: MySQL , MongoDB

TOOLS: Windows , Linux , VSCode , IntelliJ

COMPUTER FUNDAMENTALS: Object-Oriented Programming , Operating System , System Design, DBMS

OTHERS: Github, Postman, Apache Jmeter

Coursework

Object-Oriented Programming (OOPs)

Database Management Systems (DBMS)

Achivements

- solved 500+ DSA problems on leetcode , Codechef and Codeforces