Parivesh Singh Negi

Clement Town, Dehradun Uttarakhand, India

Email-id: pariveshnegi01@gmail.com Developer Account: g.dev/PariveshNegi LinkedIn: linkedin.com/in/parivesh-singhnegi

GitHub: github.com/pariveshnegi Mobile No.: +91 8193868048

Portfolio - pariveshnegi.github.io/MyPortfolio

CARRER OBJECTIVE

"Aspiring Software Engineer with a passion for problem-solving, data analysis, and software development. Experienced in multiple programming languages and frameworks, with a strong interest in designing and cybersecurity."

ACADEMIC DETAILS

Examination	University/Board/School	Year
Graduation:	Computer Science Engineering Specialization in AI & ML	
	Graphic Era Hill University, Dehradun	2026 (Undergoing)
Intermediate:	CBSE	
	Shri Guru Ram Rai Public School, Kotdwara	2022
High School:	CBSE	
	Shri Guru Ram Rai Public School, Kotdwara	2020

PROJECTS

Face Emotion Recognition

Janauary 2025

Technologies: Python, OpenCV, Keras, TensorFlow, Pandas, Numpy, Kaggle FER-2013 Dataset

 Developed a deep learning model to classify facial emotions with accuracy of 75% using the FER-2013 dataset.

Human Verification System (Self-Project)

November 2024

Technologies: Python, Tkinter, Cybersecurity

 Designed a GUI-based system with image-based challenges for user identity verification to improve security.

Currency Converter (Internship Project at CodeClause)

September 2024

Technologies: Python, Tkinter, APIs, Data Handling

Developed a GUI application for real-time currency conversion integrated with APIs for accurate rates.

Text Editor (Internship Project at CodeClause)

May 2024

Technologies: Python, Tkinter, GUI Development

• Implemented a feature-rich GUI-based text editor with enhanced error handling capabilities.

Banking System Technologies: Puthon Data Structures Segurity

January 2024

Technologies: Python, Data Structures, Security

• Built a secure terminal-based banking system featuring login authentication, transaction tracking, and real-time balance updates.

Resort Management System

March 2023

Technologies: C, File Handling, Data Structures

Developed a terminal-based management system for handling bookings, reservations, and customer details.

CERTIFICATIONS

•	Software Engineer Intern (HackerRank)- Certified software engineering skills	(1 month)
•	Foundations of Cyber Security (Coursera)- Basic cybersecurity principles	(2 month)
•	Problem Solving-Intermediate (HackerRank)- Acceptance rate: 73%	(ongoing)
•	SQL-Intermediate (HackerRank)- Advanced SQL skills	
•	Cybersecurity Essentials (CISCO)- Overview of cybersecurity principles	(4 week)
•	Foundations of User Experience UX-Design (Coursera)- UI/UX basics	(3 week)

TECHNICAL SKILLS

- Operating System: Windows, Linux
- Skills: C/C++, HTML/CSS, JavaScript, Machine Learning, Image Processing, R language, Python, Java, MySQL
- Software: Microsoft Office, GIT, Recuva
- Database: MySQL, PostgreSQL, SQL Server, Oracle

INTERPERSONAL SKILLS

- · Effective teamwork abilities
- · Problem-solving skills
- Adaptability
- · Good listener
- · Skilled in conflict resolution
- · Creative Thinking
- · Communication and Mentor

ACTIVITIES AND HONORS

• Developed a GUI program containing multiple application like text editor, calculator, file manager, image viewer, music player along with showcasing Leadership, Team management, Task & Time management Skills.

LANGUISTIC SKILLS

- Hindi-Read/Write/Speak
- English-Read/Write/Speak

HOBBIES

- Editing /Designing
- Puzzle solving
- Sketching

DECLARATION

I hereby declare that the information provided above is true and correct to the best of my knowledge and belief.

Date: Place: Signature: