RESUME

VIPIN

Chamba, Tehri Garhwal, Uttarakhand

Contact

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Summary

Dedicated and detail-oriented IT student with a passion for building dynamic, user-friendly web applications. Equipped with knowledge in both frontend and backend development, version control, and API integration. Skilled in developing real-time solutions and responsive interfaces using modern development tools. Proven ability to work in teams, adapt quickly, and continuously learn new technologies.

Education

- **Govt. Inter College, Nagdev Pathald**
  High School : 2019 – 2020
  Intermediate Education: 2021-2022
- **Govt. Polytechnic, Narendra Nagar**
  Diploma in Information Technology (2022 – 2025)
  - Active participation in tech workshops and hackathons

Certifications

- 6-Month Basic Computer Course – MIS Chamba
- 4-Week Training in Web Designing – Dezka Institute of Design & IT

Technical Skills

- Frontend – HTML5, CSS3, JavaScript, Responsive Design (Mobile-first).
- Backend – Node.js, Express.js, REST APIs
- Database – MongoDB (Basics), JSON Data Handling
- Tools & Platforms – Visual Studio Code, Git & GitHub (Version Control), Postman (API Testing).
- Programming Languages – C (Basics), C++ (OOP), Java (Core Java), JavaScript

Soft Skills

- Team Collaboration
- Time Management
- Problem-Solving
- Fast Learner
- Communication (English & Hindi)

Projects

1. **Personal Portfolio Website**
   A responsive, interactive portfolio showcasing personal skills, projects, and contact information. **Technologies:** HTML, CSS, JavaScript **Features**: Smooth navigation, animation on scroll, and functional contact form.

2. **Student Attendance Management System** A complete web application for managing student attendance.
   Technologies: Node.js, Express.js, MongoDB, HTML, CSS, JavaScript **Features**:
   - Student registration form
   - Real-time data storage and fetching using MongoDB

3. **Smart Home Automation System with Dashboard-Based Control**
   IoT-based system built for automating common home functionalities.
   Technologies: Embedded Sensors, NodeMCU (ESP8266), Custom Web Dashboard **Features:**
   - Auto-light control using LDR, Motion sensor–based door automation.
   - Real-time control through a web dashboard

Personal Information

Father's Name: Mr. Harish Lal
Date of Birth: 14 August 2005
Marital Status: Single
Nationality: Indian
Languages Known: Hindi, English

Declaration

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