HITESH PRAKASH

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EDUCATION

Master of Computer Application   **Aug 2023 - Present**
Graphic Era (Deemed to be University), Dehradun

Bachelor's in Computer Application   **Aug 2020 - Dec 2023**
Thakur Prasad Singh College

SKILLS

Languages and Tools: HTML, CSS, JavaScript, Tailwind CSS, Arduino IDE, Python, MS Excel, PowerBi, Basic Knowledge in MS Office (Word, PowerPoint).

Soft Skills: Problem-solving abilities in fast-paced environments, Teamwork, Attention to detail, Time management, Interpersonal, Adaptability, Creativity, Enthusiasm, Market Knowledge, Excellent communication, networking, and analytical skills for team building, Strong multitasking.

INTERNSHIP

Web Development Intern   Unified Mentor

CERTIFICATIONS

Docker for absolute beginners by Coursera   Startup India

PROJECTS

IOT Based Smart Street Light System

Tools and Technologies: The project uses NodeMCU, IR sensors, LED lights, a relay module, jumper wires, ThinkSpeak cloud for IoT integration, and Arduino IDE for programming.

IOT Based Parking System

Tools and Technologies: The project uses Arduino Uno, IR sensors, servo motors, a 16x2 LCD with I2C module, breadboard, jumper wires, Arduino IDE, and optional cloud platforms for IoT features to implement a smart IoT-based system for managing parking spaces, including entry and exit mechanisms.

Catering Reservation and Ordering System

Languages & Frameworks: HTML, CSS, JavaScript.

Tools & Technologies: Tailwind CSS, Firebase Authentication, Firestore Databse.

Project Link: https://cateringreservation.vercel.app/

Research Paper: IOT Based Smart Street Light System

"International Journal of Scientific Research in Engineering and Management (IJSREM) on Volume 09 Issue 06 June - 2025. Paper Link: https://ijsrem.com/download/iot-based-smart-street-light-system/

DOI: 10.55041/IJSREM50208

AWARDS

NSS NATIONAL LEVEL TRAINING

National Level Spreadhead Training program for National Service Scheme on "Biodiversity Conservation of Ganga River & its Tributaries".

LANGUAGES   HOBBIES
English, Proficient • Hindi, Native   **Reading Books, Cooking**