

Devraj Saini

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Career Objective

To leverage my skills and knowledge in ECE by working on real-life projects in a reputed organization, while enhancing my technical abilities and contributing to innovative, technology- driven solutions.

Education

Bansal Institute of Science & Technology Bhopal (Madhya Pradesh), India

2023 – 2027

Branch-EC | CGPA: 7.35 till 5th Semester.

Govt. H.S. School, Rajgarh Madhya Pradesh

2022 – 2023

Percentage – 68.6%

V.N.P.H. School, Rajgarh Madhya Pradesh

2020 – 2021

Percentage – 69%

Skills

Programming Languages

: C, C++, Java.

Web Development

: HTML, CSS.

Frameworks & Libraries GUI

: Java Swing, Awt.

Databases & Query Language

: SQL, MySQL.

Hardware

: Arduino Uno, Raspberry-Pi.

Developer Tools

: Git, GitHub, Vs Code, NetBeans IDE.

Projects

Digital Parking System:

Developed a digital parking system using Arduino, to monitor and display available parking slots on an LCD screen for efficient vehicle parking without any human helps.

Role: - Led the team and managed hardware integration of sensors with display system.

Real-Time Face Recognition System:

Developed a real-time facial recognition system using Python, OpenCV, Dlib, and Raspberry Pi, capable of accurately identifying individuals from live camera feed with optimized processing for edge devices.

Role: - Implemented backend logic with Raspberry Pi integration.

Shop Management & Billing System:

Developed a Shop Management & Billing System in Java using NetBeans and MySQL database, featuring user login/signup, main menu interface, item ordering, and automated digital bill generation for efficient store management.

Certifications

- ✓ Training Certificate on ‘PLC’ from MSME Centre Bhopal.
 - ✓ C and C++: Parabit Technology Pvt Ltd – October 2024 to February 2025.
 - ✓ IoT: Indeyes – 26th November 2024 to 30th November 2024.
 - ✓ SQL and Java: Parabit Technology Pvt Ltd – January 2025 to May 2025.
 - ✓ Full Stack Development: NoviTech R&D Pvt Ltd – 30th October 2025 to 30th November 2025.
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Additional Info

- Participated in Drone and Robotics Quiz Competition.
- Participating in IOT Base lab.