

Devraj Saini

MAIL TO : devrajsaini612@gmail.com

+91-9111742184

LINKED-IN: www.linkedin.com/in/devrajsaini612

GITHUB: <https://github.com/devraj-saini-07>

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 Branch-EC CGPA: 7.35 till 5th Semester.	2023 – 2027
Govt. H.S. School, Rajgarh Madhya Pradesh Percentage – 68.6%	2022 – 2023
V.N.P.H. School, Rajgarh Madhya Pradesh Percentage – 69%	2020 – 2021

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.

Additional Info

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