

Aditya Prakash

LinkedIn : <https://www.linkedin.com/in/aditya-prakash-singh-2a251a295?trk=contact-info>

Email : aadityasingh16167365@gmail.com

SKILLS

- **Languages :** C,C++,html,JS,Node.js
- **Tools/Platforms :** Excel, Word, Powerpoint, Proteus, KeiluVision, LogicXPro,Matlab.
- **Core ECE Concepts :** Assembly language, Micro-controller, Micro-Processor.
- **Soft Skills :** Problem-Solving Skills, Team Player, Project Management,, Quick Learner.

INTERNSHIP

1. Organization :National Institute of Electronics and information Technology(NIELIT, Patna)

June-July 2023

Technical Intren (Med: Summer Training)

- Gained hands-on experience, the PCB designing
- Performed the PCB fabrication process, from design to final assembly.
- Enhanced technical skills in equipment maintenance and processes, ensuring operational efficiency.

Training Programs

1. Central Tool room and Training Centre

Jan 2023

- There I have learnt about the sensors and their working
- Enhanced response accuracy by 15% through iterative training .

2. Lovely Professional University ,skill training

Dec 2024

- Plc based Designing ,learnt about its working and the simulator on LogiXpro
- Enhanced the skill on it, and projects making on plc.

3. Automatic Accident Detector

May 2024

- Designed and implemented an Arduino-based automatic accident detector using gsm and gps module.
- Used to detect the magnitude of the accident if the magnitude is more than a certain limit then it sends the location to given no

CERTIFICATES

• Acmegrade : Web Development Course

Feb 2023

EDUCATION

• Lovely Professional University

2024-2027

Bachelor of Technology – Electronics and Communication Engineering **CGPA :6.3**

Punjab, India

• Central Institute of Technology

2021-2024

Diploma – Electronics and Communication Engineering; **CGPA : 7.8**

Assam, India