

Aditya Prakash

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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