

Roshan Padit

C Contact



*91 8421495781



roshanpadit2004@gmail.com



linkedin.com/in/roshan-padit-057828295



B 23 Butibori, Nagpur - 441108

About Me

Ambitious Electrical Engineering student excited to start career in Project Management, Hardware Engineering and Product Management at leading projects, engineering solutions and driving execution through handson technical expertise and organizational leadership to give exceptional result.

H Skills

- Management Skills
- · Leadership
- · Project Management
- Critical Thinking
- MATLAB, Simulink
- C, C++, Python
- Figma
- AutoCAD Electrical (Basic)
- Excel

Education

Bachelor of Technology

Government College of Engineering Nagpur Aug 2023 - Sep 2027

BTech In Electrical Engineering, Pre-final year student

Higher Secondary Certificate

Aspire Junior College, Nagpur

May 2020 - May 2022

Scored 75.33%

Secondary School Certificate

St. Claret School, Nagpur

March 2019 - March 2020

Scored 77.6%



Experience

Intern

Adadni enterprises Ltd ,Ambikapur

Dec 2024 - Jan 2025

- Completed project on "Fundamental to Electric Circuits a Practical Approach" under guidance of Senior Engineer Mr. Vinod Pandey.
- Worked under Senior Engineers to streamline project planning and execution in power operations.

Campus Ambassador

AXIS VNIT Nagpur, Remote

April 2024 - May 2024

 Increased event participation through targeted outreach and communication strategies.

Campus Ambassador

Shiksha.Com, Remote

April 2024 - May 2024

• Conducted campaigns that boosted the number of student reviews on the site.



Projects

Sound To Electricity Conversion Device

Developed a model that converts sound energy to electrical energy using piezoelectric effect, but the overall efficiency was low because of less capture of sound.

(i)

Additional Information

Languages: Hindi (Fluent), English (Fluent) Github: https://github.com/roshanpadit

Achievements & Certification

- Python for AI & Data Science by IBM (Coursera)
- Junior Cyber Security Analyst by CISCO (Networking Academy)
- AWS Knowledge: Cloud Essentials (AWS)
- Google GenAI Essentials by Google (Coursera)
- Project Management Fundamentals by Google (Coursera)
- Embedded Systems Basics by NIELIT