

CHINMAYEE PANIGRAHI

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OBJECTIVE

Dynamic and motivated Electrical and Electronics Engineering graduate seeking an entry-level position to apply theoretical knowledge and practical skills in designing, testing, and maintaining electrical systems.

SKILLS

- Proficient in electrical circuit design and analysis using tools like MATLAB, PSpice, and Multisim.
- Strong understanding of programming languages including C, C++, and Python for embedded systems development.
- Familiarity with PLC programming and automation systems.
- Hands-on experience with hardware design, PCB layout, and soldering.
- Excellent problem-solving and analytical skills.
- Ability to work effectively in a team and communicate technical concepts clearly.

INTERSHIPS

Full stack Intern - Kodnest Technologies, Bengaluru - March 2023 - September 2023

Engineered a full-stack solution using Python, JavaScript, and SQL to automate data analysis, resulting in a 50% reduction in report preparation time.

Collaborated on various projects, emphasizing adaptability to modern technologies.

EDUCATION

Bachelor's of Technology in Electrical and Electronics Engineering

National Institute of Science and Technology

July 2019– June 2023

- Graduation with Distinction
- Secured 80%

CERTIFICATIONS

- Fundamental of Software Defined Radios
- GIS and Remote Sensing
- C++ PROGRAMING

PROJECTS

Design and analysis of differential algorithm based automatic generation control for interconnected power system.

Frequency control in an islanded microgrid using various conventional control

INTERESTS

- Swimming
- Reading
- Baking
- Gardening
- Collecting stamps