

My Contact

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Hard Skill

- Conduct electrical test
- Lab test of power cables
- Quality assessment of power cables
- Data gathering and analysis
- MS Office, Python, Javascript, Matlab, C, C++

Soft Skill

- Observation
- Decision making
- Communication
- Multi-tasking

Education Background

 Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology

Bachelor of Technology in Electronics and Communication

2017 - 2021, 8.13 CGPA

Greenland International H.S.S

High School, Science 2014 - 2016, 68%

ROHIT SHAH

Electronics and Communication Engineer

About Me

As an Electrical Engineer with a Bachelor's degree in Electronics and Communication, combined with two years of experience in research and development at a startup, and eight months of experience in power cable manufacturing, I bring a well-rounded skill set and a passion for innovation. I am dedicated to delivering high-quality results and staying at the forefront of technological advancements. With my expertise in electrical systems design and effective collaboration, I am confident in my ability to contribute to the success of future projects and drive positive change in the industry.

Professional Experience

Annapurna Cables Industries Pvt. Ltd. | Electrical Engineer

2022 - Present

Key responsibilities:

- Design and implement electrical systems for power cable manufacturing, ensuring compliance with industry standards and safety regulations.
- Conduct testing and quality assurance procedures to ensure adherence to specifications and customer requirements.
- Communicate technical information effectively with stakeholders, including clients, project managers, and production teams.

Coikosity Pvt. Ltd. | Research and Development Engineer 2021 – 2022

Key responsibilities:

 Implemented experimental procedures, collected and analyzed data, and generated comprehensive reports.

Pentagon Rugged Systems | Project Intern 2021

Key responsibilities:

- Analyzed raw data collected from government sites
- Learned and applied several machine learning models such as SVM, clustering methods to predict crop yield
- Designed an algorithm for anomaly detection in a mechanical system

References

Mr. Shyam Rathi Managing Director

Prem Singh, Director Managing Director of Annapurna Cables industries

Email: shyam@rathigroup.net Director at Coikosity Pvt. Ltd. Email: coikosity@gmail.com