

Optify Industrial Solutions Pvt. Ltd.

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Job Description for
Junior Electronics Engineer
Passionate about Working with a High-Performing IIT Startup

Overview

Do you enjoy prototyping circuits/robots/projects for the joy of learning new things?

Do you look forward to solving actual practical engineering problems in the real world?

Do you want a rapidly accelerated learning curve and subsequent career growth?

Do you want to be a part of a startup working on the frontier of cutting edge technologies?

We, at Optify, are looking for a young, enthusiastic engineer with high energy and a drive to learn new things rapidly so that he can be a skilled engineer in our company by the end of one year. The unique role will require the engineer's help in the mechanical and electronics department. He will have 3-7 site visits in the first year, where he learns actual practical engineering. We intend the engineer will help out in many diverse tasks required for company success where he learns the tricks of trade rapidly.

Role

- 1) Assemble Optify's own designed hardware before sending it to industries for the rapid growth of Optify and ensuring no quality issues
- 2) Procure electrical, electronic and mechanical components from local markets to ensure that timelines of prototyping and dispatch are maintained for Optify
- 3) Accompany seniors to industries to install, test and complete projects – he will learn on-field engineering and troubleshooting skills required for growth in his career at Optify
- 4) Help seniors in setting up new test jigs and circuits – to test out new technologies and new concepts rapidly and develop the next generation of technologies in Optify
- 5) Help in doing diverse admin works required for smooth functioning of the startup

Qualifications

- 1) Must have made at least 3 unique projects out of passion in college OR a part of a technical team in college OR worked on an industrial problem while in college
- 2) Having relevant experience in the industrial field is good to have (max 2 years of industrial exp)
- 3) Staying in Pune and having own 2-wheeler would be required

About Optify

Optify optimizes core industrial processes to improve productivity and quality using AI-based swarm intelligence and custom-developed controls hardware. Our patent-pending control systems installed at MNC industries improve the company-level profits by 10% while saving carbon emissions on a large scale equivalent to entire forests. We are a young team, headed by IIT Bombay graduates. Our products find applications in diverse industries like food processing, textiles, chemicals etc.

We invest in tools, policies and structures to maximize our team's efficiency and output. With this, our team innovates rapidly giving us unfair advantages in system performance, reliability and delivery cost.

We have received funding from Cisco (\$50 Bn company), Dept. of Science and Technology, Govt. of India and experienced industrialists and have been awarded by IIM-A and IIT-B.

Location: Baner, Pune

Apply at: <https://www.optifysolutions.com/careers>

Nilay Shah
Co-founder and CEO