

HIMANSHI SHARMA

AUTOMATION ENGINEER | SCADA

CONTACT

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<https://i-himanshi10.github.io/PORTFOLIO/>

Mathura, Uttar Pradesh, 281003

SKILLS

JAVASCRIPT

HTML & CSS

PYTHON

MATLAB

EDUCATION

B. Tech (ELECTRICAL ENGINEERING)

AKTU, Lucknow

AUGUST 2019 - MAY 2023

PERCENTAGE: 82.6%

Intermediate

HPDS, Vrindavan

APRIL 2018 - APRIL 2019

PERCENTAGE: 85.6%

HIGH SCHOOL

HPDS, Vrindavan

APRIL 2016 - APRIL 2017

CGPA: 8

LANGUAGES

ENGLISH

HINDI

PROFILE

This is a recent graduate with a specialization in Electrical Engineering, having completed my studies in June 2023. Throughout my academic journey, I actively engaged in both cultural and technical fests, contributing to the vibrant atmosphere of my educational experience.

My passion for innovation and technology led me to successfully complete two impactful projects during my academic tenure, sharpening my technical skills and fueling my curiosity to explore the dynamic realm of Electrical Engineering.

I am on a continuous journey of learning, always eager to expand my skill set. Staying abreast of the latest advancements is a commitment I hold dear, as I believe it is essential for personal and professional growth.

WORK EXPERIENCE

SCADA DEVELOPER

Jambhekar Automations Solutions, Pune

SEPTEMBER 2023 - Present

- Improve internal procedures to manage the systems maintenance within the company guidelines and compliance framework
- Perform detailed problem analysis on critical incidents to prevent recurring issues and improve resolution time
- Complete SCADA assessments, develop SCADA Master Plans, and develop control system design documents.
- Program, test, and commission control systems
- Technical management, planning and controlling of one's own engineering work packages
- Coordination of SCADA system service delivery (troubleshooting, development, upgrades and training)
- Has working knowledge within Microsoft OS, Server and SQL including administrative

Intern

IOCL, Mathura

JULY 2023 - AUGUST 2023

- Accompanying professionals on field visits is a common practice to gain practical insights into various processes within the oil and gas sector, such as refinery operations, distribution networks, and customer interactions.
- My primary responsibility involved conducting in-depth research on industry trends and technological advancements relevant to the oil and gas sector. This entailed preparing presentations, reports, and documentation summarizing findings, recommendations, and project outcomes.
- In addition to research, I collaborated across different departments to develop a holistic understanding of IOCL's operations and the interplay between various functions. This afforded me the opportunity to interact with professionals at different organizational levels, enabling me to build a network and glean insights from their experiences.
- Furthermore, I actively engaged in problem-solving exercises, both independently and as part of a team, to address real-world challenges encountered by the company.