

SOHAN KUMAR

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🔗 github.com/sohan-mechatronics

PROFILE

Aspiring Mechatronics Engineer pursuing B.E. in Mechatronics Engineering (Lateral Entry) at Chandigarh University, Mohali. Diploma-qualified in Electrical Engineering with academic exposure to Industrial Automation, Robotics, PLC, SCADA, HMI, VFD, Sensors, and Actuators. Familiar with SolidWorks and MATLAB (Basic). Actively seeking hands-on practical exposure through Graduate Engineer Trainee or Internship opportunities in automation, robotics, and manufacturing domains.

TRAINING & EXPOSURE

TL & AC Power House Depot

Vocational Training - Electrical Systems

- Observed electrical panels, transformers, and power distribution systems.
- Learned basic industrial safety rules and standard working practices.
- Gained introductory exposure to real-time electrical operations.

EDUCATION

B.E. Mechatronics Engineering Chandigarh University, Mohali <i>B.E. Mechatronics Engineering, Chandigarh University</i> (Lateral Entry).	2025 – Pursuing Mohali, Panjab
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Diploma - Electrical Engineering Government Polytechnic Katihar <i>Diploma - Electrical Engineering Government Katihar</i> Completed: 2025 72.08%	2025 Katihar, Bihar
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Matriculation (10th) R.K.S Siya Lakhan High School. <i>Matriculation (10th)</i> 2018 60%	2018 Samsa, Begusarai, Bihar
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ACHIEVEMENTS / ACTIVITIES

Studied industrial automation concepts as part of diploma curriculum |
Actively learning PLC-SCADA and industrial automation fundamentals |
Actively seeking internship and industrial training opportunities |
Completed a 10-day robotics workshop and gained hands-on exposure to basic robotic concepts

ACADEMIC EXPOSURE / COURSEWORK

- Studied industrial automation during diploma curriculum.
- Fundamentals of control systems and automation concepts.
- Academic understanding of PLC, SCADA, HMI, and VFD.
- Exposure to robotics concepts through coursework.