

Syed Shams Ud Din Shah

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SUMMARY

Highly skilled Auto Electrician with 2+ years of experience in designing, testing, and implementing electrical systems and industrial automation solutions . Proven track in executing large-scale industrial project, optimizing processes, and ensuring compliance with international standards.

EDUCATION

Bachelors in Electronics

University of Peshawar (Sept 2019 – June 2023)

Peshawar, Pakistan.

Grade: B CGPA: 3.04/4.0 Percentage: 68.42 %

Thesis title: Automatic sunlight detection sunflower solar system.

High School (Pre-Engineering)

Government Degree College Hayatabad (Sept 2016 – Oct 2018)

Peshawar, Pakistan.

EXPERIENCE

Automotive Electronics Tech

(July 2023 – June 2025)

Toyota Eastern Motors, Karachi, Pakistan.

- Specialized in diagnostics of electrical components and automotive computer systems.
- Conducted general automotive repair Document supply and maintenance repair actions military, manual or commercial computer systems.

SKILLS

- Electrical Systems Maintenance, Troubleshooting and Safety
- Blueprints and Schematics.
- Electrical instrumentation and automation.
- MS Office (Word, Excel, Power point), Internet Browsing & E-mailing.
- Industrial Automation, Power Electronics, Control System
- Technical Documentation & Reporting.

TOOLS

Easy EDA, CAD Proteus, MATLAB/Simulink, AutoCAD Electrical, C/C++, Python (Basic)

RESEARCH INTEREST

Renewable Energy, Solar Panels, Power Electronics, Industrial Electronics

TRAINING COURSE

Certificate in Industrial Electrician (July 2025 — Aug 2025)
Overseas Trade Test & Technical Training, Rawal Pindi, Pakistan.

Diploma in Information Technology (Jan 2019 – Dec 2019)
Excel Learner Academy, Khyber Pakhtunkhwa Technical Board, Peshawar, KPK, Pakistan.

EXTRACURRICULAR ACTIVITIES

Actively involved in organizing departmental events (sports and entertainment) at the university level.

REFERENCES

1. Dr. Sana Ul Haq (BS Thesis Supervisor)

Assistant Professor, Department of Electronics University of Peshawar, KPK, Pakistan.
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2. Dr. Anwar Khan (BS Thesis Co-supervisor)

Lecturer, Department of Electronics University of Peshawar, KPK, Pakistan.
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3. Dr. Nadir Ali Khan (Teacher)

Assistant Professor, Department of Electronics, University of Peshawar, KPK, Pakistan.
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