



NAZIM TUT

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SUMMARY

Electrical and Electronics Engineer with practical experience in vehicle testing, electrical distribution, and industrial automation. Proficient in control systems (Siemens S7-1200), project planning, and system performance analysis. Currently pursuing an MSc in Modelling and Simulation, where I focus on engineering analysis using tools like ANSYS. Passionate about smart mobility, energy systems, and developing innovative engineering solutions. Known for a hands-on approach, technical versatility, and commitment to quality.

WORK EXPERIENCE

Test Engineer | Ubiquity Service

May 2024 - Oct 2024

- Conduct testing of ADAS, ISA, and vehicle adaptability systems
- Analyze system performance, identify weaknesses, and recommend improvements
- Collaborate with cross-functional teams to optimize testing procedures and implement automation
- Ensure compliance with industry standards in EV testing
- Contributed to improved system reliability and efficiency; recognized for maintaining high quality standards

Electrical engineer | Enerjisa

Sep 2022 - Jun 2023

- Gained experience in project planning, design, drafting, and site exploration within the electricity distribution sector
- Developed skills in timeline creation, resource allocation, and budget control for complex projects
- Contributed to project research and exploration efforts, offering innovative and practical engineering solutions

INTERN | Olric Automation

Jul 2022 - Aug 2022

- Contributed to successful automation projects in agricultural applications using Siemens S7-1200 PLCs
- Gained hands-on experience in basic control systems, PLC programming, and electric panel design
- Built a strong foundation in industrial automation and electrical system integration

INTERN | MIKROSTAR CONTROL Automation

Jul 2021 - Aug 2021

- Contributed to successful automation projects in agricultural applications using Siemens S7-1200 PLCs
- Gained hands-on experience in basic control systems, PLC programming, and electric panel design
- Built a strong foundation in industrial automation and electrical system integration

EDUCATION

Feb 2024 - Current

Modelling and Simulation in Mechanics | Czestochowa University of Technology

Czestochowa Poland | Level in EQF : 7 | Website: <https://pcz.pl/>

Feb 2022 - Jun 2022

Erasmus+ Student Exchange | Czestochowa University of Technology

Czestochowa Poland | Level in EQF : 6 | Website: <https://pcz.pl/>

Sep 2018 - Sep 2023

Electrical Electronics Engineering | Mersin University

Mersin Turkiye | Level in EQF : 6 | Website: <https://mersin.edu.tr/>

PROJECTS

Sep 2022 - Dec 2022

Impact of EV Charging Stations on the Distribution Network | Enerjisa

- Collaborated with team members to analyze the effects of electric vehicle charging stations on grid operations
- Presented findings and solutions to company management, focusing on distribution network adaptation and operational efficiency
- Gained experience in technical research, data interpretation, and professional presentation in a real-world utility context

Jan 2023 - Jun 2023

Integration of Battery Energy Storage Systems (BESS) into the Distribution Network | Enerjisa

- Worked collaboratively on the development of a project focused on integrating BESS into the electricity distribution network
- Presented the project to management, highlighting technical, operational, and investment planning considerations
- Enhanced skills in energy storage technologies, grid integration strategies, and cross-functional teamwork

SKILLS

- **Languages:** English(C1), Turkish(Native), Arabic(B2)
- **Designs:** SOLIDWORKS, AutoCAD, Moldflow
- **Databases:** MySQL, PostgreSQL
- **Analysis:** Ansys, SOLIDWORKS