

Timo Algvere

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01.03.1997

EDUCATION

Tallinn University of Technology (MSc)

Major: Applied physics and Data Science

Expected Graduation: 07.2027

Tallinn University of Applied Sciences (BSc)

Major: Electrical Engineering

EQF level 6

Thesis: „Estimation of Remaining Life of Power Transformer Based on Monitoring Data“

Graduation date: 07.2024

Tallinn Construction School

07.2019

Major: Electrician

EQF level 4 (Expired)

RELEVANT EXPERIENCE

Tallinn Urban Environment and Public Works Department,

10.2025 – Today

Manager of Electrical Grid Maintenance Services

- Managing, organizing, and developing maintenance services to ensure the safe operation of the city's electrical networks, including street lighting, EV charging points, tunnels, and bus pavilions.
- Organizing and conducting public procurements and overseeing the full lifecycle of service contracts, including supervision, amendments, and budgeting.
- Coordinating the administration of all electrical assets, including organizing their acceptance and handover, maintaining accounting records, and arranging for condition assessments.

Baltic RCC OÜ, Junior Engineer

12.2024 – 10.2025

- Developing and implementation for Baltic RCC operational processes.
- Data parsing and visualization using python, Jenkins and elastic.
- Modeling and analysis of electrical system reliability processes.

Elektrilevi OÜ, Chief Specialist

05.2023 – 11.2024

- Distribution and Transmission substation maintenance planning.
- Distribution and Transmission substation automation investment planning.
- Project management and planning.

Enefit Connect OÜ, Dispatcher

03.2022 – 04.2023

- Distribution network monitoring.
- Distribution network disruption planning and coordination.
- Fault brigade instructioning during fault operations.

ITK Inseneribüroo OÜ , Junior Electrical Engineer	10.2021 – 02.2022
• Low voltage systems drafting.	
• Fire alarm system drafting.	
• Customer solution consultation.	
AS G4S Eesti , Security Systems Technician	02.2019 – 05.2019
• Fire alarm system installations.	07.2018 – 09.2018
• Security system installations.	
• Operational controls.	
Teletecno OÜ , IT-systems Technician	07.2017 – 05.2018
• Network installations.	
• Connection tests and operational controls.	
• Optical fiber fusion splicing.	
Vool & Valgus OÜ , Electrician	02.2017 – 07.2017
• Drilling, milling and various construction jobs.	
• Electric cable installations.	
• Lighting, Electrical outlet and distribution board installations.	

LANGUAGE

Estonia	Native
English	
• Understanding	B2
• Speaking	B2
• Writing	B2

Russian

• Understanding	C2
• Speaking	C1
• Writing	B1

SKILLS

Solid Edge	Experienced
MS Office Software	Experienced
Trimble NIS	Average
Cadmatic	Average
AutoCAD	Average
Python	Average
ElmerFEM	Novice
Revit + MagiCAD	Novice
Matlab	Novice

OTHER

Conscription	07.2019 – 05.2020
• Rank	Sergeant
• Position	Communications Sergeant
Certificates	
• A competence	12.06.2024 – 12.06.2029