

Timo Algvere

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01.03.1997

EDUCATION

Tallinn University of Technology (MSc)

Expected Graduation: 07.2027

Major: Applied physics and Data Science

Tallinn University of Applied Sciences (BSc)

Graduation date: 07.2024

Major: Electrical Engineering

EQF level 6

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

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
- Low current system drafting
- Customer solution consultation

AS G4S Eesti, Security Systems Technician

02.2019 – 05.2019

- Fire alarm system installations
- Security system installations
- Operational controls

07.2018 – 09.2018

Teletecno OÜ, IT-systems Technician

03.2018 – 05.2018

- Network installations
- Connection tests and operational controls
- Optical fiber fusion splicing

Vool & Valgus OÜ, Electrician

05.2017 – 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