



JOB APPLIED FOR • PLUMBER / HVAC INSTALLER (LVI-ASENTAJA)

Juha Mäkinen

Plumber and Heating Installer • Pipework, Heat Pumps & Wet Rooms

Nationality: Finnish (EU citizen – right to work in the EU/EEA)

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About me

Qualified plumber with 4 years of experience in new-build and renovation projects: drinking-water and drainage pipework, radiator and underfloor heating, ground-source and air-to-water heat pumps and waterproofed wet rooms. Works to the Finnish National Building Code (D1, D2), documents every pressure test and holds a hot-work permit and an F-gas certificate. Reliable, tidy and used to Nordic winter conditions. Seeking a plumbing or HVAC post with a European contractor.

Work experience

Plumber and Heating Installer

02/2024 – Present

Pirkanmaa LVI Oy, Tampere, Finland • Business or sector: HVAC and plumbing contractor

- Install water, drainage and heating systems (PEX, copper, multilayer, stainless) in **30+ homes and apartments per year**.
- Fit and commission **ground-source and air-to-water heat pumps** (6–20 kW) with buffer tanks and underfloor-heating manifolds.
- Pressure-test and flush every system to standard; **zero water-damage claims** on projects in 2025.
- Waterproof and install wet-room plumbing; read drawings and coordinate with tilers and electricians.
- Mentor 2 apprentices; keep job records in a mobile app.

Junior Plumber

09/2022 – 01/2024

Hämeenlinna Putki Oy, Hämeenlinna, Finland • Business or sector: building services installation

- Replaced and repaired water, drain and radiator pipework in **100+ renovation jobs**; soldered, press-fitted and welded joints.
- Installed boilers, district-heating substations and thermostatic radiator valves in apartment blocks.
- Responded to emergency leaks and blockages; **2-hour average response**.
- Prepared material lists and took measurements on site for quotations.

Education, skills and certifications

Vocational Qualification in Building Services (LVI)

Tredu, Tampere • 2018 – 2022 • EQF level 4
Plumbing, heating, ventilation, work-based learning with two contractors.

Certifications

- F-gas certificate (Reg. (EU) 2024/573), 2024
- Hot-work permit, 2023
- Wet-room waterproofing, 2023
- Occupational safety card, first aid, 2025

Job-related skills

- Water and drainage systems
- Heat pumps and heating controls
- Underfloor heating, radiators
- Pressure testing, leak detection
- Wet-room plumbing
- Soldering, press and welded joints
- National Building Code D1, D2
- Drinking Water Directive (EU) 2020/2184

Personal skills

Mother tongue: Finnish

LANGUAGE	LIS.	REA.	INT.	PRO.	WRI.
English	B2	B2	B1	B1	B1
Swedish	B1	B1	A2	A2	A2
Estonian	A2	A2	A1	A1	A1

CEFR: A1/A2 basic • B1/B2 independent • C1/C2 proficient user. Lis. listening, Rea. reading, Int. interaction, Pro. production, Wri. writing

Communication, organisation and digital skills

Communication: explains work and costs to homeowners clearly; works well with other trades.

Organisation: plans material and tool lists for 2–3 jobs per week; keeps the van and site tidy.

Digital skills: Information – Independent • Communication – Independent • Content – Basic • Safety – Proficient • Problem solving – Independent

Additional information

Driving licence: B (own van) • **Availability:** site travel across Finland and the Nordics