

Aron Ingi Lenvig

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EDUCATION

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|---|------------------------|
| EK, Copenhagen | 2025-present |
| <i>Automation Technologist</i> | |
| <i>PLC programming, HMI, robot integration, process control and project management.</i> | |
| HF · Higher Preparatory Examination | 2021 & 2025 |
| <i>Upper secondary education with academic specialisation and independent work.</i> | |

PROJECTS

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| Robot Cell · EK (Group project) | 2026 |
| <ul style="list-style-type: none">Programmed PLC and Denso robot with signal exchange, cooling buffer, sorting and error handling. | |
| DunkMaster · EK (Group project) | 2025 |
| <ul style="list-style-type: none">Developed PLC program and HMI in TIA Portal with sequence control, alarms and machine safety. | |
| Pico Go · Robot control via website | 2025 |
| <ul style="list-style-type: none">Developed on a Pico controller with MicroPython and MQTT to control a robot remotely. | |

WORK EXPERIENCE

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| Lenvig EI | 2025-2026 |
| <i>Electrician's Assistant (summer job)</i> | |
| <ul style="list-style-type: none">Assisted an electrician with practical tasks related to electrical work.Cable pulling, installation. | |
| Elding Online | 2020-2025 |
| <i>Website Maintenance and Online Sales · Part-time</i> | |
| <ul style="list-style-type: none">Worked with online sales, customer service, website maintenance and preparing goods.Developed an automated solution that the company still uses today | |
| Formula PF | 2022-2024 |
| <i>Programming Apprentice</i> | |
| <ul style="list-style-type: none">Developed and optimised code in C# in a Scrum team and worked with APIs and SQL. | |
| Bakkafrost/Mowi | 2017-2021 |
| <i>Production Operator</i> | |
| <ul style="list-style-type: none">Worked as an operator in salmon production. | |

RELEVANT SKILLS

Programming: C#, Python, SQL, JavaScript, HTML/CSS and PLC in LAD and ST/SCL.

Automation Tools: Siemens TIA Portal, Beckhoff TwinCAT, Allen-Bradley, HMI, Denso Robot, SEE Electrical.

Languages: Danish, English and Faroese.