

Egor Frygin

SOFTWARE ENGINEER



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Finland, Lappeenranta

[Website](#) [LinkedIn](#) [GitHub](#)

PROFILE

SUMMARY

Skilled and responsible software engineer with diverse expertise in IT. Proficient in many applications related to project development, such as Microsoft Visual Studio, Git, Hansoft etc. Quick learner, enthusiastic, energetic, and driven to come up with cutting edge-solutions.

WORK EXPERIENCE

RIGHTWARE | [Software Engineer](#)

Jan 2019 – Present | Full-time

Responsibilities:

- Portability and platform support of Kanzi UI and other Rightware products
- Third party library automation, integration
- C++ code debugging and troubleshooting

INTEGRIFY | [Software Developer Trainee](#)

May 2022 – Present | Part-Time

Responsibilities:

- Completion of the Full Stack Development bootcamp course
- Implementation of front-end and back-end projects both alone and in teams
- Working with DevOps practices

CERTIFICATES

OCCUPATIONAL SAFETY CARD

Työturvallisuuskeskus ry, Issued Nov 2019, Expires Oct 2024, Finland

DRIVER'S LICENSE

Issued July 2021, Expires July 2031
Categories: B, B1, M

FUN FACTS

INTERESTS

Investing • Technology • Esports

HOBBIES

Chess • Sports • Music Production

EDUCATION

LAB UNIVERSITY OF APPLIED SCIENCES

Bachelor of Mechanical Engineering and Automation

Graduated April 2022 | Lappeenranta, Finland

Extensive Elective Coursework in:

- Programming and backend development
- Engineering mathematics and discrete mathematics

GPA: 4.20 • [Thesis](#) grade: 4.0

TECHNICAL PROJECTS

PATHFINDER | [Website](#), [GitHub](#)

Summer 2021 | Lappeenranta, Finland

- Built a JavaScript application for visualizing pathfinding and maze-generation algorithms

SORTING VISUALIZER | [Website](#), [GitHub](#)

Summer 2022 | Lappeenranta, Finland

- Implemented a React.js application for visualizing the most common sorting algorithms

SKILLS

TECHNICAL SKILLS

Proficient with:

C/C++ • Python • Embedded Systems • React Node.js
• Java • Android • Arduino • DevOps

Familiar with:

Machine learning • Docker • SQL

SOFT SKILLS

Strong:

Leadership • Initiative • Resourcefulness • Grit Bilingual
Communication (English and Russian)

LANGUAGES

Spoken languages:

- English (Fluent)
- Finnish (Lower Intermediate)
- Russian (Native)