

Volodymyr Sofishchenko

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OBJECTIVE

Actively seeking an internship opportunity in software engineering for Summer 2025.

EDUCATION

- **Virginia Tech**
Bachelor of Computer Science **2023 - Present**
Blacksburg, VA, USA
Major: Computer Science
Cumulative GPA: 3.06
1114 CS Intro to Software Design
2114 CS Software Design and Data Structures
2104 CS Introduction to Problem Solving in Computer Science
- **Northern Virginia Community College (NOVA)** **2023 – Present**
Annandale, VA, USA
Major: General Engineering
Cumulative GPA: 3.5
- **Blinn College / Texas A&M** **2022 - 2023**
Brenham, TX, USA
Major: General Engineering
Cumulative GPA (Blinn): 3.29
Cumulative GPA (TAMU): 4.0
- **Physics and Technical Lyceum** **2018 - 2022**
Kherson, Ukraine
Studied Mathematics, Physics, and Programming.

ACTIVITIES

Frith Lab at VT (STEM focused)

- Acquired training to safely operate lab machinery (e.g. drill press, CNC machine, jigsaw, etc.)

STEM Lab at Physics and Technical Lyceum

- Got first experience in Arduino and Soldering.

Collaborative Coding Activities Club at VT

- Position: participant. Mastering skills in Java by solving different coding problems.

SKILLS

- Familiar: Java, Python, C#, C++
- Software/Tools Experience: iSH, Kali Linux, LightBurn, MATLAB, SolidWorks, PyCharm, Visual Studio

PROJECTS

- Built a mini signalization on a board made in a STEM Lab. Involved both Soldering and Robotics.
- Built a meteo-clock that shows the room's weather, temperature, and CO2 levels. Involved Soldering and Robotics. Firmware coded on C in Visual Studio environment.
- Laser cut a map of a country (Ukraine) on wood. Used LightBurn to model an outline.

LANGUAGES English (Fluent) Ukrainian (Native) Russian (Native)