

# \_NICK SAVELIEV

## Software Engineer

with experience in web development using TypeScript and React, mobile app development with React Native, and software development using C and C++. My background includes game development, and I've worked on various software projects such as 3D modelling, implementing sorting algorithms, and creating my own library.

## \_SKILLS

- TypeScript • JavaScript • React • React Native
- Next.js • Node.js • PostgreSQL • HTML • CSS
- C++ • C • C# • Git • Qt • Docker • Enthusiasm
- Teamwork • Problem-solving • Attention to details

## \_EXPERIENCE

**My Website** – My own portfolio website:

*TypeScript / React / Next.js / Figma*

- Implemented adaptive functionality.
- Collaboration with a UX/UI designer.
- Worked with swiper.js framework.

**Hero Fan** - A Full-Stack (Marvel) Fan Webpage

*JavaScript / React / Next.js / Node.js / SQL / API / Docker*

- Integrated external Marvel API
- Implemented user authentication and password encryption
- Worked with databases on the back-end
- Managed communication between the front-end and back-end through API requests

**SMTH** - React Native-Based App for Stress-Free Job Searching and Hiring

*TypeScript / React Native*

- Implemented a Tinder-style swipeable card feature
- Developed collaboratively with a designer and another developer

**FdF** - C based graphic project of 2D representation of 3D object

*C / MLX42 / Make*

- Text file map parsing and conversion;
- Displaying an object in isometric and orthographic projections;
- Moving, rotating and scaling an object;
- Implementation of draw line (DDA) and matrix rotation algorithms.



My Website

MY GITHUB

## \_EDUCATION

Present:

- Hive Helsinki  
**Software Engineering**

2024:

- XAMK, CADGI  
**Introduction to Video Games Creation**

2023:

- DNACEA  
**Master's Degree in Automotive Engineering**
- Udemy, Gamedev.tv  
**Unreal Engine 5 C++ Developer**

## \_CONTACTS

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Helsinki, Finland

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**Eligible to work in Finland**