

# Yuliia Tkachenko

## FRONT END DEVELOPER

+1 (778) 957 63 12 | [ecspetra@gmail.com](mailto:ecspetra@gmail.com) | Vancouver, Canada

[www.yuliia-tkachenko.dev](http://www.yuliia-tkachenko.dev) | [linkedin.com/in/tkachenko-yuliia-v](https://linkedin.com/in/tkachenko-yuliia-v) | [github.com/ecspetra](https://github.com/ecspetra)

## SUMMARY

I offer **over 6 years** of commercial work experience in Web Development: **more than 2 years** as a Front End Developer and **4 years** as a UI/UX designer. During this time, I have contributed to creating and developing **20+ projects** of various sizes and complexity. I have established myself as a software developer with a passion for creating efficient and innovative solutions to complex problems.

## WORK EXPERIENCE

**Swivl** | Menlo Park, USA

12.2021 – 09.2023

Markup (Front End) Developer

- Contributed to developing a productivity tool for improving focus and optimizing the learning experience
- Implemented **20+ reusable SCSS components** that **increased the development speed by half** and improved code readability
- Developed the project interface with a **responsive layout**, ensuring **100% accessibility**
- Played a **proactive role** in discussions aimed at improving the project
- Suggested the idea of images and **SVG file compression** that led to a **20% faster page load**
- Developed **3 landing pages** using React as a framework
- Created and maintained **10+ WordPress pages** to **enhance product sales**
- Built **4 email templates** for marketing campaigns

**Tech stack:** React, TypeScript, HTML, SASS, Git, WordPress

**Livelib** | Mariupol, Ukraine

08.2021 – 12.2021

Front End Developer

- Worked on a high-loaded project with **over 3 million** monthly users
- **Integrated SASS technology** into the project to optimize style usage, resulting in more efficient and manageable markup implementation
- Refactored legacy styles and markup moving them into reusable Pug components, resulting in a **significant decrease in code duplication**
- Achieved a **30% performance improvement** by optimizing complex CSS files, as reported by web-monitoring tools
- Developed **2 commercial advertising projects**, **3 landing pages** and a **corporate wiki**

**Tech stack:** JavaScript, JQuery, HTML, CSS, SASS, Git

**Livelib** | Mariupol, Ukraine

07.2017 – 01.2021

UI/UX Designer

- Worked as UI/UX designer on a social network, created as a platform for famous book writers
- Developed design for **600+ banners**, **20+ landing pages**, **4 corporate websites**, **10+ email templates**
- Created an advertising project template, **speeding up the development process by 80%**

**Tech stack:** Photoshop, Illustrator, Figma

## VOLUNTEERING

**Byte** | Mariupol, Ukraine

01.2021 – 02.2021

Mentor

- Provided mentorship at an IT school for children and developed instructional materials for introducing them to programming and UI/UX design

## EDUCATION

**Master of Computer Science** | Pryazovskyi State Technical University, Ukraine

09.2013 – 01.2019

## SKILLS

React, JavaScript, TypeScript, Next.js, Redux, Redux Toolkit, Git, HTML, CSS, SASS, Tailwind, Bootstrap, JQuery, WordPress, JIRA, Photoshop, Figma, Illustrator, Firebase, Design Patterns