Irina Safronova

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GitHub

EDUCATION

triOS College, Toronto, ON

Expected Graduation: May 2026

Diploma - Mobile Web Developer using AI

Relevant Courses: Mobile Development, Database Design, UI/UX, Object-Oriented Programming, Web

Applications, Agile Methodology

OBJECTIVE

Motivated Mobile & Web Developer currently enrolled in a Mobile Web Developer using Al Diploma program at triOS College. Skilled in cross-platform development, UI/UX design, and database-driven applications. Strong foundation in Swift, JavaScript, Angular, and PHP, with experience in CI/CD pipelines, Agile teamwork, and responsive design.

Eager to join a dynamic engineering team to develop, test, and deliver high-quality software solutions while continuously learning and growing as a developer.

CORE SKILLS

Swift • JavaScript • React • Angular • SwiftUI • PHP • TypeScript • iOS/Android UI/UX • REST APIs • MySQL • GitHub CI/CD • Cloud Sync • API Development • Agile/Scrum • MVC/MVVM • Testing & Debugging • Communication

EXPERIENCE

Mobile Developer Intern – FluiDex Drive (Capstone Project)

triOS College

Toronto, ON Sep 2025 – Present

Developed an iOS mobile app using SwiftUI to help car owners track maintenance, service history, and expenses.

Integrated OBD-II Bluetooth tracking, GPS mileage, and API-based expense management. Implemented MVVM architecture with smart reminders, interactive dashboards, and local data persistence.

Applied MVVM architecture and managed CI/CD pipelines with GitHub Actions.

Front-End Developer Intern – Glowi Web App

triOS College

Toronto, ON May 2025 – Sep 2025

Developed a responsive full-stack web app (PHP, MySQL, JavaScript, HTML, CSS) for event management.

Participated in design and architecture reviews, enhancing UI/UX through user-centered design. Created calendar and gallery modules, implemented secure login, and improved accessibility. Contributed to project planning, testing, and Agile sprint reviews.

Software Developer Intern

triOS College

Toronto, ON Sep 2024 – May 2025

Developed internal web tools using AngularJS, ASP.NET, and SQL Server.

Implemented CRUD operations, optimized queries, and managed authentication.

Collaborated in Agile sprints, performing code reviews and documentation.

PROJECTS

Glowi Web App - HTML, CSS, JavaScript, PHP, MySQL

Full-stack platform with dashboards, calendar, and payment modules; deployed with GitHub Actions CI/CD.

Angular Booking System – Angular, PHP, MySQL

Single-page booking app featuring status tracking, modal editing, and real-time feedback.

UI/UX Case Studies – Adobe XD

Prototyped responsive websites (Bakery, Surfing Club) focusing on user flow and branding consistency.

CERTIFICATIONS

CSS Fundamentals: Unlock the Power of Web Styling (2025) Introduction to Web Design and Development (2025) UI/UX Design Coursework – Adobe XD Prototypes