ILYA EMELIYANOV

Full-stack/iOS developer

📍 Trento, Italy   ✉ ilya.emeliyanov20@gmail.com

in *linkedin.com/in/ilya-emeliyanov*

SUMMARY

Motivated programmer with 6+ years of experience in Web/iOS development and delivering high-quality software solutions.
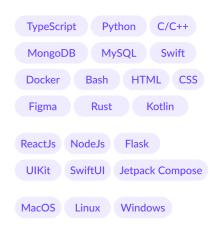
Strong programming principles and good software engineering foundation.
High level of self-learning and mastery of new technologies.

Particularly interested in integrating into a stimulating and collaborative environment with the aim of increasing IT and problem solving skills.

Experience in Typescript/Javascript, Python, C/C++, Swift, MongoDB, MySQL, Bash, Docker and other modern technologies.

Currently studying for a bachelor's degree in Computer Science at the Trento University.

SKILLS

TypeScript   Python   C/C++
MongoDB   MySQL   Swift
Docker   Bash   HTML   CSS
Figma   Rust   Kotlin

ReactJs   NodeJs   Flask
UIKit   SwiftUI   Jetpack Compose

MacOS   Linux   Windows

LAST PROJECTS

Money Expense (MX)   Sep 2023- Jan 2024

Front-end developer, Group Member and Team Leader

Money Expense (MX) is a university group project consisting in a web application developed to keep track of user's monetary transactions.

My role in this project consisted in organising the workflow, scheduling meetings and developing the front-end of the application.

Hanami   Feb 2023- May 2024

Back-end developer, Group Member

Full stack web application developed for a sushi restaurant. The team developed both the front-end and the back-end of the application.

Front-end: PWA with a pleasant UI/UX that allows users to order sushi inside the local network of the restaurant.

Back-end: developed in Python, implements order enqueueing and printing from the client.

Both front-end and back-end were then published into 2 docker containers running on the restaurant's machine.

Conv3rtify   Apr 2021- Jul 2022

iOS developer, Project Founder

iOS application for unit conversion.

Designing and developing Conv3rtify was challenging because at each step many problems emerged, starting from the prototypisation and design models, going through the development and finally the process of publishing the application to the AppStore.

The experience with Conv3rtify proved to be challenging, but at the same time interesting from a product delivery standpoint.

LANGUAGES

Italian — Native

Russian — Native

English — Fluent

EDUCATION

Bachelor's degree in Computer Science, Trento University, Italy

Sep 2022 — Currently studying

High school,
ISISS Marco Casagrande, Pieve di Soligo

Sep 2017 — Jun 2022