



# Robert Horvat

IOS Developer

## Profile

Passionate programming student with as much as a few years of experience. After attending two high schools where I studied music and mathematics, when choosing my future education I was leaning toward math and computers so I choose Polytechnics of Međimurje. Knowing I want a job where my time and location can be flexible I dedicated my time to programming apps, making web sites, etc. I'm eager to learn and do as much practice as I can. I started developing as I graduated high school. At first there were few static web pages to become familiar with HTML/JS/CSS. As appetites grew I started with full-stack web apps in C# and Angular and after that switched to PHP. My passion has always been native apps, especially iOS, so I made some freelance projects and a few of my own.

## Employment History

### iOS developer at Propeller, Sveti Martin na Muri

January 2020 — Present

I started working on a PHP Laravel framework apps and iOS swift.

### Developer at Freelance

October 2016 — January 2020

Occasionally developed few Dotnet web apps, web pages, and Angular PWA apps.

### Full Stack developer at Factory X d.o.o, Cakovec

December 2019 — March 2020

Switched to full-stack development where back-end part was ABP (Boilerplate) C#, Entity-framework, MSSql. Front-end on the other side was Angular based. App was made for institutions for children with physical disorders, to keep track of their therapy schedule. App also made contracts and annexes in PDF. It is a multi-tenancy web application.

### Angular PWA developer at Factory X d.o.o, Cakovec

October 2019 — November 2019

Switched to Angular PWA and started working on the official "Mobile" PWA app for "Weblica" where visitors could see a list of lectures and keep on track with the schedule. Intentions were to make a voting system based on Firebase real-time database but instead we used an embedded third-party software for that. Learned typescript and how Angular is managed in general.

### Frontend developer at Factory X d.o.o, Cakovec

July 2019 — September 2019

Switched to front-end and started working on an official web site for a local IT conference "Weblica". Used typical front-end frameworks and languages as JS, CSS, HTML, jQuery, and some minor PHP mailing scripting via AJAX.

## Details

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## Skills

HTML/CSS/JavaScript

PHP laravel

Angular

Swift

## Languages

English

German

Croatian

## **Prism WPF developer at Factory X d.o.o, Cakovec**

March 2019 — June 2019

I started working as a Prism MVVM framework developer in WPF. Made an app for musicians. Song list with lyrics and backing tracks. For a database I used SQLite in combination with Entity-framework Core.

## **Education**

### **Piano Graduate, Music High School, Varaždin**

September 2012 — May 2016

### **Natural Sciences and Mathematics Gymnasium, Varaždin**

September 2012 — May 2016

### **Bachelor, Polytechnic of Međimurje, Čakovec**

October 2017 — April 2020

Currently am a senior year as programming engineer bachelor. Two year in a row got a STEM state scholarship and got a reward for having the best grades in Međimurje county.