# Przemysław Zalewski

Full-stack web and Windows app developer from Wroclaw. Currently working for Sandstream Development Sp. z o.o.

AGE 26

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# **Education and work experience**

In 2014 I have earned Bachelor of Science degree in Computer Science on Faculty of Computer Science and Management of Wroclaw University of Science and Technology.

**Contracted work** Job paths

July 2017 - now

Sandstream Development Sp. z o.o. · Full Stack Web Developer · ES6, React, Redux, C#

September - October 2014

IT4Biznes Marcin Hatalak · RatingSpeed · Windows Phone app · C#, XAML

August - September 2014

IT4Biznes Marcin Hatalak · Fast-coffee · Windows Phone app · C#, XAML

February - March 2013

Cube Investments Sp.z o.o. · Kwejk.pl · Windows Phone app · C#, XAML

Since 2016

Full-stack web developer · JavaScript

2013 - 2016

Windows app developer · C#

Before 2013

Game developer · C++, C#

## **Skills**

### Web

JavaScript (ES6+) · React · Redux · Immutable.js · HTML · CSS · SASS · Flexbox · Grid · Responsive design · node.js Express.js · Server-side rendering · MobX · Babel · npm · yarn · Webpack · ESLint · Chrome DevTools · Web security · Jest enzyme

#### Windows

 $\texttt{C\#} \cdot \texttt{XAML} \cdot \texttt{ASP.NET} \cdot \texttt{ASP.NET} \; \texttt{Core} \cdot \texttt{LINQ} \cdot \texttt{Entity} \; \texttt{Framework} \cdot \texttt{MS} \; \texttt{SQL} \cdot \texttt{IIS} \cdot \texttt{Windows} \; \texttt{Phone} \cdot \texttt{Windows} \; \texttt{Store} \; \texttt{MS} \; \texttt{SQL} \cdot \texttt{IIS} \cdot \texttt{Windows} \; \texttt{Phone} \cdot \texttt{Windows} \; \texttt{Store} \; \texttt{MS} \; \texttt{SQL} \cdot \texttt{IIS} \cdot \texttt{Windows} \; \texttt{Phone} \cdot \texttt{Windows} \; \texttt{Store} \; \texttt{MS} \; \texttt{SQL} \cdot \texttt{IIS} \cdot \texttt{Windows} \; \texttt{Phone} \cdot \texttt{Windows} \; \texttt{Store} \; \texttt{MS} \; \texttt{SQL} \cdot \texttt{IIS} \cdot \texttt{Windows} \; \texttt{Phone} \cdot \texttt{Windows} \; \texttt{Store} \; \texttt{MS} \; \texttt{SQL} \cdot \texttt{IIS} \cdot \texttt{Windows} \; \texttt{Store} \; \texttt{MS} \; \texttt{SQL} \cdot \texttt{SQ$ Microsoft Azure · MVVM

#### **Tools**

Visual Studio · Visual Studio Code · Atom · ReSharper · Git · GitHub · Google Analytics · CloudFlare

#### Languages

English (B2) · Polish (native) · JavaScript (ES6+) · C# · C++ · Haskell

# **Projects**

#### **Driving licence tests**

Responsive web app to prepare for the polish driving theory test exam

#### My responsibilities

Writing the front-end with React.js, styling with CSS, designing resposive, mobile friendly views

Database design and implementation of static data as a code modules system

Open sourcing test questions and explanations along with an edit system based on Git

Implementing reactive view model using MobX and performance testing

Enabling server-side rendering using node.js on IIS with iisnode

#### Kwejk.pl

Kwejk.pl feed viewer application for Windows Phone

Client: Cube Investments Sp.z o.o.

#### My responsibilities

Development of Windows Phone application based on client's provided project using XAML, MVVM and C# Integration with existing web APIs

Collaboration with the project owner and the rest of the team

Monetization through different ad networks Deploying multiple updates after the release

#### **Promegle**

Anonymous Windows Phone and web chat application

#### My responsibilities

Writing the front-end with React.js, Redux and custom styling solution

Implementing message queue system and reactive immutable database solution

Implementing video calling over WebRTC along with the signaling server

Automatic image classification using Yahoo's Not Safe For Work deep neural model running on Docker Integrating with legacy ASP.NET long polling back-end servers and C# code

#### RatingSpeed

Network speed measurement app for Windows Phone

Client: IT4Biznes Marcin Hatalak

#### My responsibilities

Development of Windows Phone application using XAML, MVVM and C#

Implementing network speed measurement, test results statistics and upload

Implementing the design provided by the client

Preparing app for publishing in the Windows Store and providing app updates

# Interests and future goals

#### My interests

Functional programming, language design, deep neural networks, user experience, app development, security, user interface design, dogs 🚯.

#### My goals

Learn Haskell well, contribute to an open source project, write more tests and explore TDD approach, increase presence on StackOverflow, give a public speach about programming.

Wyrażam zgodę na przetwarzanie moich danych osobowych dla potrzeb niezbędnych do realizacji procesu rekrutacji (zgodnie z Ustawą z dnia 29.08.1997 roku o Ochronie Danych Osobowych; tekst jednolity: Dz. U. 2016 r. poz. 922).