



## Marcin Rainka

Phone number (+48) 505 464 392

E-mail [marcin.rainka@gmail.com](mailto:marcin.rainka@gmail.com)

LinkedIn <https://linkedin.com/in/marcinrainka>

Address Torowa 1/3, 11-700 Mrągowo

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Experienced iOS developer, familiar with many technologies, always trying to do his best and take care of every important detail.

### Experience

#### Benefit Systems S.A. – iOS Developer

August 2023 – present

- Independent implementation of a chat logic based on WebSocket
- Working on a well-being platform aggregating selected services

**Tech stack:** Swift, SwiftUI, UIKit, Combine, Swift Concurrency, Swift Testing, Snapshot Testing, WebSocket (Starscream), Contentful, GitLab CI/CD

#### itCraft Sp. z o.o. – iOS Developer

March 2023 – July 2023

- Developing VoIP systems for the regulated finance industry

**Tech stack:** Swift, SwiftUI, UIKit, Combine

#### Billennium S.A. – iOS Developer

July 2020 – February 2023

- Developing patient health monitoring applications where users complete daily tasks (memory mini-games, motion-based phone interactions, etc.)
- Developing a vehicle tracking application that allows you to pay for the ride

**Tech stack:** Swift, SwiftUI, UIKit, Combine, RxSwift, Tuist, Bitrise CI/CD, GitLab CI/CD

#### Trojmiasto.pl Sp. z o.o. – iOS Developer

September 2017 – June 2020

- Independent implementation of a news application for iOS in Swift from scratch, with functionality for users to send notifications with media attachments
- Simultaneous maintenance of a news application for iOS written in Objective-C

**Tech stack:** Swift, Objective-C, UIKit, RxSwift, Quick/Nimble, JavaScript injection

#### Atos Polska S.A. – iOS Developer

June – August 2017

- Developing a banking application for iOS
- Preparing trainings

**Tech stack:** Objective-C, UIKit

#### Grupa Wirtualna Polska S.A. – iOS Developer

September 2016 – May 2017

- Developing news applications for iOS
- Developing a music streaming application for iOS with TDD, RxSwift and VIPER
- Developing API in Python

**Tech stack:** Swift, UIKit, RxSwift, Python

#### AIC S.A. – Software Developer

April 2014 – August 2016

- Developing an application controlling an automatic production line and other applications for iOS
- Developing desktop applications for machine communication with WPF and web applications with AngularJS
- Developing APIs in Python

**Tech stack:** Objective-C, UIKit, C#, WPF, Python, Flask, AngularJS, MySQL, MS SQL, Redmine, Jenkins

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## Education

<b>University of Gdańsk</b> , Faculty of Mathematics, Physics and Informatics	<b>2012 – 2014</b>
M.Sc in Computer Science degree (full-time studies)	
<b>University of Warmia and Mazury</b> , Faculty of Mathematics and Computer Science	<b>2008 – 2012</b>
B.Eng in Computer Science degree (full-time studies)	
<b>High School No I in Mrągowo</b>	<b>2005 – 2008</b>
Mathematics-Physics-Informatics	

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## Additional qualifications

TGLS Direct Test of English Certificate	<b>June 2019</b>
Autotesting   Bottega IT Solutions	<b>April 2015</b>
Craftsmanship, patterns and architecture for iOS developers   Bottega IT Solutions	<b>October 2014</b>

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## Technical skills

### Programming/markup languages

- **Swift**
- **Objective-C**
- **C#**
- **C++**
- **HTML & CSS**
- **JavaScript**
- **Python**
- **TeX**

### Graphics software

- **Gimp**
- **Inkscape**
- **Blender**

### Others

- **SwiftUI**
- **UIKit**
- **Combine**
- **Swift Concurrency**
- **Swift Package Manager**
- **CocoaPods**
- **Autotesting**
- **Git**
- **Swift Testing**
- **Snapshot Testing**
- **Quick/Nimble**
- **WebSocket (Starscream)**
- **RxSwift**
- **Tuist**
- **Contentful**
- **AngularJS**
- **CUDA**
- **Flask**
- **Redmine**
- **SDL**
- **WPF**
- **MySQL & MS SQL**
- **Confluence**
- **Crucible**
- **Scrum**
- **JIRA**
- **ClickUp**
- **Bitrise CI/CD**
- **GitLab CI/CD**
- **Jenkins**

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## Interests and hobbies

- **Computer graphics**
- **Drawing and painting**
- **Powerlifting**

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## Miscellaneous

- **English: Upper-Intermediate**
- **Driving licence B**

*"I hereby give consent for my personal data included in my application to be processed for the purposes of the recruitment process under the Personal Data Protection Act as of 29 August 1997, consolidated text: Journal of Laws 2016, item 922 as amended."*