

## PERSONAL INFORMATION



## Filipe Lopes Rodrigues

- 📍 Matosinhos, Porto (Portugal)
- ✉ rodrigues.filipe@live.com.pt
- 🌐 <http://www.rodriguesfilipe.net>

## PERSONAL STATEMENT

Hello! I'm Filipe Rodrigues.

Mobile Software Developer specializing in C# development. Experienced with all stages of the development cycle for Mobile B2C projects. Well-versed in numerous programming languages including PHP, Android and Unity3D.

## WORK EXPERIENCE

Jun 2017–Nov 2017

**Backend Developer**

Thing Pink - Digital &amp; Mobile

- PHP 5.x & 7.x
- Phalcon 2.x & 3.x
- MySQL, Redis
- Docker
- Yaml, Firebase, ...

Mar 2015–May 2017

**Mobile Software Developer**

Thing Pink - Digital &amp; Mobile

- Windows Phone 8.0 & 8.1 (Silverlight)
- Universal Windows Apps

Jan 2012–Present

**Mobile Software Developer**

Freelancer

- Universal Windows Apps
- Android
- Unity3D
- Backend API/Web

## EDUCATION AND TRAINING

2012–2014

**Postgraduate Certificate, Graphics and Multimedia Systems**

EQF level 7

Instituto Superior de Engenharia do Porto, Porto (Portugal)

Missing Thesis to complete Master's degree

2006–2012

**Licentiate degree, Computer Science Engineering**

EQF level 6

Instituto Superior de Engenharia do Porto, Porto (Portugal)

2001–2004

**Technician, Technological Computer Science Course**

EQF level 5

Escola Secundária Doutor António Granjo, Chaves (Portugal)

PERSONAL SKILLS

Mother tongue(s) Portuguese

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C1	C1	B2	B2	C1
German	B2	B2	A2	A2	A2
Spanish	B2	B2	A2	A2	A1

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user  
Common European Framework of Reference for Languages

Driving licence B

ADDITIONAL INFORMATION

Certifications

**Zend PHP 5.3 Certified Engineer** | Zend Technologies, License [ZEND016867](#)  
**IT Security and Ethical Hacking** | Udemy, License [9IOXF49M](#)  
**Cybersecurity and Mobility** | Coursera, License [L66FYVFGUS](#)  
**Programming Mobile Applications for Android Handheld Systems** | Coursera Verified Certificates, License [L66FYVFGUS](#)

Courses

Microsoft Virtual Academy

- Developing Universal Windows Apps with C# and XAML
- Programming in C#
- Developing in HTML5 with JavaScript and CSS3

Udemy:

- User Experience Design For Mobile Apps & Websites (UI & UX)
- Learn Responsive Web Development
- Learn Android 4.0 Programming in Java
- Learn Python Programming
- Docker: Compreendendo e utilizando
- Unity3D - Master Unity By Building Games

Honours and awards

Collective Development Achievement Award, 2003

Publications

Voice User Interfaces for Mobile Devices (Speech Recognition applications) | 06/2013  
 Utilização de videojogos para aprendizagem (Educação pré-escolar) | 04/2013

Projects

- [Sales for Steam // Android](#)  
 2017 (Freelancer)  
 Check the current Steam Daily Deal and stay up to date on unbeatable game discounts from your country. A quicker way to access the best Steam Sales on your device.

- Cryptocurrency // API & Frontend

2017 (Freelancer)

Bitcoin Value Calculator - 28 Currencies Realtime

<http://www.rodriguesfilipe.net/portfolio/bitcoin-api.html>

Ethereum Rates - 79 Currencies Realtime

<http://www.rodriguesfilipe.net/portfolio/ethereum-api.html>

- **Adventure Viking // Multi-platform Game (Mobile & Smart TV)**

2016 (Freelancer)

The Viking and his Lady need to get back to their homeland.

They roll, but need your help to make it home!

Eliminate obstacles and solve puzzles in 30 levels of medieval gravity!

Android:

<http://www.rodriguesfilipe.net/portfolio/adventure-android.html>

Windows 10, Windows Mobile 10 & HoloLens:

<http://www.rodriguesfilipe.net/portfolio/adventure-wp.html>

WebOS (Smart TV):

<http://www.rodriguesfilipe.net/portfolio/adventure-webos.html>

Tizen (Smart TV):

<http://www.rodriguesfilipe.net/portfolio/adventure-tizen.html>

Firefox OS (Smart TV):

<http://www.rodriguesfilipe.net/portfolio/adventure-fx.html>

- Vitaminas // Windows Phone 8.1

2016 (Thing Pink)

App Vitaminas is the Multifood Group's Loyalty app for Vitaminas, Wok to Walk, Talho Burger and Capri brands in Portugal. It works as a common loyalty managing tool for all Multifood's brands, allowing its customer to receive shared offers between all their restaurants, in any part of the country.

- FC Porto // Windows Phone 8.1

2015 – 2016 (Thing Pink)

The FC Porto app is the official application dedicated to FC Porto associates with annual seating. Now, shareholders of annual seating may enter the stadium with the new FC Porto app. Just by signing in and show the QRcode in the stadium turnstiles. In addition to access, the app also shows the door, sector, row and rightful place.

- GNG // Windows Phone 8.1

2015 – 2016 (Thing Pink)

Discover the latest news of Levi's, G-Star Raw and Dockers stores for man and woman. Stay up to date with the latest trends and check the lookbooks and media content of each brand.

**■ MEO Sudoeste 2015 & 2016 // Windows Phone 8**

2015 – 2016 (Thing Pink)

An app for the major summer festival in Portugal. Check the lineup and bookmark artists, etc...

**■ MEO Marés Vivas 2015 & 2016 // Windows Phone 8**

2015 – 2016 (Thing Pink)

The MEO Marés Vivas application allows you to track your festival closely. Query the always updated poster, see the biography and images of the artists who will perform and create alerts for your favorite concerts. See the photos that users publish with the hashtags of the festival.

**■ NOS Share // Windows 8.1 & Windows Phone 8.1**

2015 (Thing Pink)

NOS Share is a personal social cloud content service, that enables you to share live streaming moments, videos, photos or documents through your personal cloud with your family and friends. From any device, anywhere at any time.

**■ H3 // Windows 8.1 & Windows Phone 8.1**

2015 (Thing Pink)

H3 is a chain of hamburger restaurants. Using an integrated system of ongoing loyalty, users only need to have the app to collect points and get offers, using the unique Qrcode, all in real time.

**■ MEO OutJazz 2015 // Windows Phone 8**

2015 (Thing Pink)

The MEO OUTJAZZ application allows you to always be aware of what's going on in the best evenings in the gardens of Lisbon.

**■ infoCombustivel // Backend & BackOffice Web**

2015 – 2016 (Freelancer)

Providing and managing the information for the infoCombustivel application, an essential tool to find the nearest gas stations, the more economical and, above all, the ones that minimize your supplies.

**■ infoCombustivel // Windows 8.1 & Windows Phone 8.1**

2012 – 2016 (Freelancer)

The infoCombustivel application is an essential tool to find the nearest gas stations, the more economical and, above all, the ones that minimize your supplies!

**■ Translator 7 // Windows Phone 8**

2012 – 2016 (Freelancer)

Translator 7 is a universal translator for Windows Phone, can translate words, phrases, and even sentences in 46 different languages. It becomes a perfect app, provided you travel a lot, live in a multicultural region or just willing to learn new languages. Lightweight and easy to use translator from any language to any language.