

André Ricardo Oliveira PIRES

PERSONAL DATA

DATE OF BIRTH: 26 February 1994
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EXPERIENCE

2017 | *Research grant - at INESC TEC* | **Master Thesis** | <https://github.com/arop/ner-re-pt>
Named entity extraction from Portuguese web text - Extraction of entities for the Portuguese language.
2016 | *Research grant - at FEUP DEI* | <https://dei.fe.up.pt>
Development of FEUP's Department of Informatics websites, using wordpress.

RELEVANT PROJECTS

2016 | *Wallet currency converter* | <https://github.com/arop/wallet-currency-converter>
Touristic wallet, in multiple currencies. Android and Universal Windows Platform App. Developed using Xamarin Forms (C#).
Cafe payment system | <https://github.com/arop/cafe-payment-system>
Order and pay Android app for a cafeteria franchising.
Cave Roller | <https://play.google.com/store/apps/details?id=com.arop.caveRoller>
Android game developed using UNITY with C#.
EZTrip | <https://github.com/arop/feup-lapd>
A website/app to plan trips in Porto city. Website and mobile app (android and ios) developed using IONIC framework for ANGULARJS. Uses OST API, Google Maps API and Uber API.
iTBirthday
A website/app to manage birthdays within the company *iTGrow*, with automatic message sent through various ways. Website and mobile app (android and ios) developed using Ionic framework for ANGULARJS.

2015 | *Rios+*
Website and android app to monitor rivers and to inform the general population of river related data. Website developed in RUBY ON RAILS with website related technologies (HTML5, JAVASCRIPT/COFFEESCRIPT, CSS/SCSS). Android app developed in JAVA (Android).
Venn | <https://paginas.fe.up.pt/ei12058/venn/>
A social network website. Website developed with website related technologies HTML5,PHP,JAVASCRIPT, CSS.

2014 | *Free Fall* | <https://github.com/filipedgb/FreeFall>
Android game developed using JAVA (ANDROID).

OTHER | *GitHub* | <https://github.com/arop>

COMPUTER SKILLS

Working experience with: JAVA, ANDROID, JAVASCRIPT, PYTHON, PHP, SQL/SQLITE3/POSTGRESQL, C++, C
Basic experience with: ANGULARJS, C#, R
Other skills: RUBY ON RAILS, IONIC, PROLOG, INFORMATION EXTRACTION

EDUCATION

2012-CURRENT | MSc. in Informatics and Computing Engineering,
Faculty of Engineering, University of Porto, Porto
AVERAGE: 16

RELEVANT CERTIFICATES

Cambridge English First Certificate of English (FCE) | CEFR Level: B2

LANGUAGES

PORTUGUESE: Mother-tongue
ENGLISH: Fluent