**JOSÉ CARLOS ROMÁN RUBIO**  
Software engineer   
Website: <https://josecarlosroman.com>/ Latest CV can be downloaded at: <https://github.com/jcdotnet/curriculum>

# BACKGROUND

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| **2014** | Ingeniería técnica en Informática de Sistemas (3-year university degree focused on Computer Engineering, Information Technology and Software Engineering). Final grade: NOTABLE. FYP defended on 13th of March and marked as SOBRESALIENTE. University of Málaga. |

# EXPERTISE

## Computer science (years of experience)

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| **Programming languages** | | **Microsoft** | | **Java** | |
| C# | >5year | Desktop (Windows Forms) | >3year | Data Access / JDBC | <1year |
| Java | <1year | Desktop (WPF) | >2year | Java GUI | <1year |
| HTML, CSS | >5year | ASP.NET | >1year | Java EE | <1year |
| JavaScript | >6year | ASP.NET MVC | <1year | Spring | <1year |
| TypeScript | <2year | SOAP WS (asmx) | >3year | Apache Tomcat | <1year |
| PHP | >5year | SOAP WS (WCF) | <1year | Hibernate | <1year |
| C/C++ | <1year | REST WS (Web API) | <1year | Apache Maven | <1year |
| Python | <1year | SSRS, SSAS | <1year |  |  |
| Objective C | <1year | Entity Framework ORM | <1year |  |  |
| Swift | <1year | XNA, Unity | <1year |  |  |

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| **Web** | | **JavaScript** | | **PHP** | |
| HTTP protocol | >4year | jQuery | >6year | Composer | <1year |
| REST API | >1year | Node.js, NPM | <1year | Laravel | >2year |
| Apache HTTP server | >4year | Express | <1year | Symfony | <1year |
| AWS (s3, cloudfront) | <1year | Angular | <1year | WordPress | >4year |
| Firebase | <1year | React | >1year | WooCommerce | <2year |
| SASS | <2year | Vue | <1year | Prestashop | <1year |
| Bootstrap | >2year | Ionic Framework | <1year | Joomla! | <1year |
| Foundation | <1year | NativeScript | <1year | Drupal | <1year |
| SEO tecniques | >1year | Mongoose ODM | <1year | Doctrine ORM | <1year |
|  |  | Grunt, gulp, webpack, etc. | >1year | Eloquent ORM | <1year |

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| **Software development** | | **Databases** | | **Other** | |
| Computer programming | >8year | SQL | >6year | Computer architecture | <1year |
| Android development | <1year | Relational databases | >6year | Operating Systems | <1year |
| Git | >4year | MySQL | >5year | Linux | <1year |
| Subversion | >1year | MongoDB | <1year | Computer Networks | <1year |

## Languages

- Upper-intermediate in written English.

## Personal skills

- Organized, critical thinking, good at solving problems, efficient, self-motivated

# PROJECTS

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| --- | --- |
| **2016/01 – 2016/09** | Healthcare desktop application. Skills: .NET, WPF, MySQL, Business Intelligence |
| **2012/10 – 2015/03** | [Sports training software.](http://goo.gl/Fqt5pT.) Skills: .NET, winForms, web services, SQL Server. |

# EXPERIENCE

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| --- | --- |
| **2016/01 – present** | Software engineer. Self-employed |
| **2014/09 – 2014/11** | Programmer at Grupo JyA. |
| **2014/06 – 2014/09** | .NET and PHP Programmer at BOLT accelerator. |
| **2008/06 – 2010/01** | Owner and manager of a fashion and accessories shop. |

# COURSES AND CERTIFICATES

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| **2017** | Full Stack Web and Multiplatform Mobile App Development. The Hong Kong Univesity of Science and Technology. [Verified certificate and courses.](https://www.coursera.org/account/accomplishments/specialization/B42RK6LRKY7X) |
| **2017** | Server-side Development with NodeJS, Express and MongoDB. [Verified certificate and grade.](https://www.coursera.org/account/accomplishments/records/EQQAZE4KWJF6) |
| **2017** | Ionic and Cordova. [Verified certificate and grade.](https://www.coursera.org/account/accomplishments/records/HN3WYWEMMQNX) |
| **2017** | Front-End JavaScript Frameworks: Angular. [Verified certificate and grade.](https://www.coursera.org/account/accomplishments/records/3LBVXNS764G6) |
| **2017** | **UDEMY:** <https://www.udemy.com/user/josecarlosromanrubio/> |
| **2016** | Front-End JavaScript Frameworks: AngularJS. [Verified certificate and grade.](https://www.coursera.org/account/accomplishments/records/WKJ56JNNTJ2T) |
| **2016** | MongoDB using the MEAN stack. MongoDB. Self-paced. Grade achieved: 100%. |
| **2015** | Web Application Development with JavaScript and MongoDB. University of London. Length: 4 weeks. Grade achieved: 100% |
| **2015** | Intro to meteor.js development. University of London. Duración: 4 semanas. Calificación: 92%. |
| **2015** | Interactive programming in Python. Rice university. Length: 8 weeks. Grade achieved: 100% |
| **2015** | HTML5.2x: Advanced techniques. W3C. Length: 4 weeks. Grade achieved: 86% |
| **2015** | Game programming with C#. UCCS. Length: 12 weeks. Grade achieved: 100% |
| **2015** | CS188.1x: Artificial Intelligence. UC Berkeley. Length: 12 weeks. Grade achieved: 84%. |
| **2015** | Programming Mobile Applications for Android Handheld Systems. University of Maryland. Length: 8 weeks. Grade achieved: 94.8%. |
| **2012** | English B1 certificate. EOI Málaga |
| **2007** | Microsoft Certified Technology Specialist (.NET framework 2.0). Forman. Length: 670 hours. |
| **2006** | Desarrollo de aplicaciones J2EE with work experience in Novasoft. Forman. Length: 360 hours. [Course outline](https://josecarlosroman.com/en/training/java-enterprise-temario/j2ee_temario). [Certificate of completion](https://josecarlosroman.com/en/training/java-enterprise/j2ee_titulo) |