**JOSE CARLOS ROMÁN RUBIO**  
Software engineer   
Website: <https://josecarlosroman.com>

# 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. |

# SKILLS

## Computer science

Total experience in years (Experience in years on projects to individuals, institutions and companies)  
< Less than a year of experience > More than 10 years of experience

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| --- | --- | --- | --- | --- | --- |
| **Microsoft** | | **Oracle & Java** | | **Google** | |
| C# | 6 (5) | Java | 4 (0) | Android development | 2 (<) |
| TypeScript | 2 (0) | Java GUI (Swing, applets) | 1 (0) | Firebase | 1 (0) |
| Desktop (Windows Forms) | 4 (3) | Java EE (servlets, JSP) | 1 (0) | Git | 3 (0) |
| Desktop (WPF) | 3 (2) | MySQL | 6 (4) | Material Design | 1 (0) |
| ASP.NET | 2 (1) | Spring MVC | < (0) |  |  |
| ASP.NET MVC | 1 (0) | **Apache** | | **Apple** | |
| SOAP Web services (asmx) | 4 (3) | HTTP server | 4 (3) | iOS development | < (0) |
| SOAP Web services (WCF) | 1 (1) | Cordova | 1 (0) | Objective C | < (0) |
| REST Web services (Web API) | 1 (0) | Struts | < (0) | Swift | < (0) |
| Reporting Services (SSRS) | 1 (0) | Subversion | 1 (1) |  | |
| Analysis Services (SSAS) | 1 (1) | Tomcat | 1 (1) |  | |

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| **Web** | | **JavaScript** | | **PHP** | |
| HTTP | > (4) | JavaScript (ES5-ES6) | > (4) | PHP | > (3) |
| REST API | 4 (1) | Node.js, NPM | 3 (0) | Laravel | 1 (0) |
| HTML (5) | > (4) | Express | 1 (0) | Symfony 2/3 | < (0) |
| CSS | > (4) | Angular | 2 (0) | WordPress | 2 (2) |
| SASS | 2 (0) | React | < (0) | Prestashop | 1 (<) |
| Bootstrap (3-4) | 3 (1) | Vue | < (0) | Joomla! | < (<) |
| Foundation | < (0) | Ionic Framework | 1 (0) | Drupal | < (0) |
| SEO | 1 (1) | JS Library (jQuery) | > (4) |  |  |
|  |  | JS Library (rxJS) | 1 (0) |  |  |
|  |  | JS Tools (Grunt, gulp) | 2 (0) |  | |
|  |  | JS Tools (Webpack) | 1 (0) |  | |

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| **Software development** | | **Databases** | | **Other** | |
| Computer programming | > (7) | SQL | > (6) | Computer architecture | 2 (<) |
| C/C++ | 1 (0) | Relational databases | > (6) | Operating systems | > (1) |
| Python | < (0) | MongoDB | 1 (0) | Linux | 1 (<) |
|  |  | ORM (eloquent) | 1 (0) | Computer Networks | > (0) |
|  |  | ORM (doctrine, EF, hibernate) | < (0) |  |  |
|  |  | ODM (mongoose) | 1 (0) |  |  |

## 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. |

## GitHub: <https://github.com/jcdotnet>

# 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** | Front-End JavaScript Frameworks: Angular. [Verified certificate and grade.](https://www.coursera.org/account/accomplishments/records/3LBVXNS764G6) |
| **2017** | Front-End UI Frameworks and tools: Bootstrap 4. [Verified certificate and grade](https://www.coursera.org/account/accomplishments/records/ADRBZRJQWNXM). |
| **2017** | UDEMY: <https://www.udemy.com/user/josecarlosromanrubio/> |
| **2016** | Server-side development with nodeJS. [Verified certificate and grade.](https://www.coursera.org/account/accomplishments/records/KCUSLR9F4JXT) |
| **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. |