

JOSE CARLOS ROMÁN RUBIO

Software engineer

Website: <https://josecarlosroman.com>

Latest CV can be downloaded at: <https://github.com/jcdotnet/curriculum>

BACKGROUND

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

| Software development | | Microsoft | | Java | |
|----------------------|-------|-----------------------------|-------|--------------------------|-------|
| Computer programming | > (7) | C# (updated to ver6) | 6 (5) | Java (updated to Java 9) | 4 (0) |
| C/C++ | 1 (0) | TypeScript | 2 (0) | Data Access / JDBC | 1 (0) |
| Python | < (0) | Desktop (Windows Forms) | 4 (3) | Java GUI | 1 (0) |
| Objective C | < (0) | Desktop (WPF) | 3 (2) | Java EE | 1 (<) |
| Swift | < (0) | ASP.NET | 2 (1) | Spring (updated to ver5) | < (0) |
| Git | 3 (<) | ASP.NET MVC | 1 (0) | Apache Tomcat | 1 (1) |
| Subversion | 1 (1) | SOAP Web services (asmx) | 4 (3) | Hibernate | < (0) |
| | | SOAP Web services (WCF) | 1 (1) | Apache Maven | < (0) |
| | | REST Web services (Web API) | 1 (0) | | |
| | | SSRS, SSAS | 1 (<) | | |
| | | Entity Framework ORM | < (0) | | |

| Web | | JavaScript | | PHP | |
|--------------------------------|-------|------------------------------|-------|---------------------------|-------|
| HTTP (requests, messages, ...) | > (4) | JavaScript (updated to ES6) | > (5) | PHP | > (4) |
| REST API | 4 (1) | jQuery | > (5) | Composer | 1 (0) |
| HTML (updated to ver5) | > (4) | rxjs | 1 (0) | Laravel (updated to ver5) | 2 (0) |
| CSS (updated to ver3) | > (5) | Node.js, NPM | 3 (<) | Symfony (updated to ver3) | < (0) |
| SASS | 2 (0) | Express | 1 (0) | WordPress | 3 (3) |
| Bootstrap (updated to ver4b) | 3 (1) | Angular (upadted to ver5) | 2 (0) | WooCommerce | 2 (1) |
| Foundation | < (0) | React (updated to ver16) | 1 (<) | Prestashop | 1 (<) |
| SEO techniques | 1 (1) | Vue | < (0) | Joomla! | < (<) |
| Apache HTTP server | 4 (3) | Ionic Framework | 1 (0) | Drupal | < (0) |
| Firebase | 1 (0) | NativeScript | < (0) | Doctrine ORM | < (0) |
| | | Mongoose ODM | 1 (0) | Eloquent ORM | 1 (0) |
| | | Tools (grunt, gulp, webpack) | 2 (<) | | |

| Mobile App development | | Databases | | Other | |
|------------------------|-------|----------------------|-------|-----------------------|-------|
| Android development | 2 (<) | SQL | > (6) | Computer architecture | 2 (<) |
| iOS development | < (0) | Relational databases | > (6) | Operating systems | > (1) |
| Apache Cordova | 1 (0) | MySQL | 7 (5) | Linux | 1 (<) |
| Material Design | 1 (0) | MongoDB | 1 (0) | Computer Networks | > (0) |

Languages

Upper-intermediate in written English.

Personal skills

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

PROJECTS

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

EXPERIENCE

- 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

- 2017** Full Stack Web and Multiplatform Mobile App Development. The Hong Kong Univesity of Science and Technology. [Verified certificate and courses](#).
- 2017** Server-side Development with NodeJS, Express and MongoDB. [Verified certificate and grade](#).
- 2017** Ionic and Cordova. [Verified certificate and grade](#).
- 2017** Front-End JavaScript Frameworks: Angular. [Verified certificate and grade](#).
- 2017** UDEMY: <https://www.udemy.com/user/josecarlosromanrubio/>
- 2016** Front-End JavaScript Frameworks: AngularJS. [Verified certificate and grade](#).
- 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](#). [Certificate of completion](#)