

Enrique Marcos

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For the past 7 years I have been working as a software engineer in Spain and Germany. Focused on building web products, but interested in computer science in general. I approach my duties with humility, and *avoid clever tricks like the plague*.

Previous Experience

real.digital

Software Engineer

Stack: PHP (Zend & Symfony), Vue.js, Go, Kafka, Docker, K8s.

GERMANY

Aug. 2017–

Universität Duisburg-Essen

Researcher

Thesis topic: Text Mining applied to Learning Analytics. Collide research group.

GERMANY

Oct. 2016–Jun. 2017

Cognizant Technology Solutions

Software Engineer at KBC Bank NV

SPAIN AND BELGIUM

Aug. 2014–Jun. 2016

Worked for a Belgium bank on its web banking application (KBC Touch):

- Rebuilt the "sign-up for a Checking & Savings Account for new customers" flow, making KBC Touch the most user-friendly banking app in Belgium in 2016.
- Built high-level reusable components as part of the internal frontend team using AngularJS, Coffeescript, Jade (now Pug), and Sass.

Stack: AngularJS, Java, Git, Scrum, Atlassian tools, and Node.js based automation tools.

Cresertec S.L.

Software Engineer

SPAIN

Dec. 2012–May. 2014

- Built from scratch an e-commerce site with PayPal as the payment gateway.
- Built a business-oriented website builder that provided: mobile-optimized design templates, boilerplate sections with pre-filled text and images, persistent backend storage (MongoDB).
- Developed internal native Android apps (with their respective HTTP APIs).

Stack: PHP (CakePHP), Python (Flask), JavaScript, Java (Android), MySQL, MongoDB, Git.

Education

M.Sc. in Computer Science. Universität Duisburg-Essen. Germany. Master thesis.

Jun. 2017

M.Sc. in Computer Science. University of Valladolid. Spain. Graduated with honors.

Jun. 2016

B.Sc. in Computer Science. University of Valladolid. Spain.

Jun. 2012

Skills

Solid knowledge of computer science fundamentals. Comfortable working on unix-like environments. Started my career with the LAMP and MEAN stacks. Nowadays working with PHP, JS, Go and containerized services. English (fluent), Spanish (native), German (basic).