
JOSE E. MARTINEZ SAIZ

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WORK EXPERIENCE

Software Developer

February 2015 – Present

ThroughTek Co., Ltd. (Taipei)

- Build and scale IoT Device Management back-end using NodeJS and Mongo. System allows bulk operations on many devices at a time, firmware update and enrichment of the device with meta-data and status information.
- Lead migration process of a cloud-connected surveillance camera application, from Django to a Chrome App built with AngularJS.

Senior Front-End Developer

May 2013 – February 2015

Toro Development Ltd. (Taipei - Barcelona)

- Built and maintained the UI of an easy-to-use SPA for end-users to browse, download and share coupons, promotions and widgets using EmberJS.
- Built and maintained the UI of a NFC wallet management system and its widget's and coupon's life cycle.

Full-Stack Developer

December 2011 – December 2013

AIESEC Hong Kong (Hong Kong)

- Built an online e-commerce system that allows users to make 'micro' online payments on the fly with Apache Struts.

Software Developer

April 2009 – December 2011

VoxWeb Voice Solutions (Barcelona)

- Developed a wide range of voice solutions based in Loquendo (Nuance) speech technology and Asterisk.

Software Developer

July 2007 – July 2008

Netquest (Barcelona)

- Developed a J2EE marketing tool for creation and distribution of online surveys.

EDUCATION

Universitat Politècnica de Catalunya

2002 - 2008

BSc + MSc Computer Science Engineer

Universitat Oberta de Catalunya

2009 - 2013

BSc Audiovisual Communication

COMPUTER SKILLS

Working knowledge:

ReactJS, HTML5, CSS3, ES6, REST, Python, Gulp, Grunt, Git, Bootstrap, Less, NodeJS, Mongo, NPM, JSON

Basic knowledge:

AngularJS, EmberJS, Webpack, Mocha, Chai, Django, Chrome App, D3, MySQL

LANGUAGES

Spanish (native), Catalan (native), English (full professional), Chinese (conversational)