

Job Description

Role Title: Software developer

Business Unit: Production

Department: Software tools

Location: Boecillo (Valladolid, Spain)

Reporting To: Head of Software Tools

Role Purpose:

- Requirements gathering, design, development and implementation of a spatially-aware CRM based in FOSS.

Key Accountabilities and Responsibilities:

- Project requirements gathering, analysis and structuring
- Create a project schedule, with key milestones, deliverables and cost forecast
- Design of the system architecture taking into account the FOSS constraints and trade-offs between available software and the tailoring effort
- Ensure the design compliancy with the requirements
- Development and implementation of the CRM
- Ensure the implementation compliancy with the requirements
- Provide training to end users
- Create project documentation

Skills and Experience:

- Bachelor Degree in IT related field or equivalent experience.
- Spanish advanced. English: Capable of reading and writing technical documentation.
- 4 years of experience in web development
- Demonstrable experience in web platforms creation
- Deep knowledge of current web technologies along with OOP & MVC.
- Good knowledge of web standards: W3C HTML5 & CSS3, ECMA JavaScript
- Good knowledge of SQL
- Knowledge of the PHP and JavaScript programming languages
- Experience with jQuery and BackboneJS JavaScript libraries
- Experience with Wordpress and CiviCRM PHP platforms
- Valuable knowledge in: GIS, OpenLayers, Cesium, Python programming language, Apache web server and PostgreSQL database

Contract Detail

- Work place: Boecillo (Valladolid, Spain)
- Contract type: Fixed Term (1 year)