Application Developer

**Bernal Fernandez Rojas**

(4 Years’ experience)

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| *A simple developer that like the challenges, develop cool stuff, research and create amazing things, always trying to be better doing the things that I love, learning from my coworkers and enjoying the time that I spend in the office. Also I love the adventure, hiking, canyoning, the soccer, running, and the start-ups.*  *Always trying to overcome in life and learn from it* |
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PROFESSIONAL EXPERIENCE

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| **POSITION:** Application Developer, 2010 to November 2013 | **COMPANY:** AdvanceMe Computer Management and Engineering |
| **DESCRIPTION**: Develop, maintain, and upgrade financial-industry related software. Implementation of applications, collaborating with project managers, engineering and architecture teams to ensure on-time completion of project deliverables. Design and implement .Net apps from Framework 2.0 to Framework 4.5 in razor with MVC 4.  **PROJECTS AND TECHNOLOGIES:**   * JQuery, Ajax, HTML, CSS, JavaScript. * Creating applications with C# MVC4 - Razor (VS 2012) and SQL server 2012. * Part of the creation of some standards as development level in different projects (C#, JavaScript). * Creation of Basic Web Controls, Custom Controls and Wrapper Controls of KendoUI over razor. * Design of a new way to manage Resource files (model definition and implementation) * Investigation e implementation of Cache (memcached) to improve company central system (EIS) performance * A new way to manage Sessions and shared over different apps (.net, PHP, java). * Proposal e implementation of module pattern in JavaScript, creating isolation and removing the spaghetti JavaScript code on views. * Customizing way to manage Error and Exceptions in MVC4 apps * Part of the team that inventing a new MVC PHP framework that runs over the CMS Expression Engine. * State Restriction: Silverlight application using MVVM design pattern * Migration the central system of the company from Web Applications in Framework 2.0 to Web Sites to Framework 4.0 * Administrative Responsibilities like coordinating QA package deliveries, discussing requirements, auditing code, be in charge of the team. * I’m teaching JavaScript and jQuery for QA’s, Junior, Application and Senior Developers, also to scrum masters. * Using Surround for source Control and Version One for project tracking, and also I had experience with ontime and Jira for project tracking. * Creation and consuming WCF Soap and REST services in .net and PHP. * Also I help other teams to achieve their goals; it’s common that in the springs I work 1 or more days with another team in their springs. * Real-time and single page applications * Work very close with architecture team. | |

EDUCATION & CREDENTIALS

**Bachelor degree in Computer Engineering,** 2010 Instituto Tecnológico de Costa Rica, San Carlos, Costa Rica.