Yeiner Aguirre Saldaña

Senior Software Developer

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Heredia, Costa Rica

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Skills

Platforms: Linux [Ubuntu, Redhat, CentOS], Mac, Windows

Technologies: Python, PHP, HTML5, CSS3, JavaScript, JQuery, JSON,

Web Services [RESTful, SOAP based], CodeIgniter

Databases: MySQL, PostgreSQL, SQL Server, MongoDB

Other: IDEs [PyCharm, PhpStorm, Sublime Text], Continuous

Integration, JIRA

Experience

Freelancer

JANUARY 2004 - PRESENT, COSTA RICA

Team Lead in a project using the technology Ruby on Rails with Postgres, hosted on Elastic Beanstalk. Handling not only the development meetings, code reviews, and other phases of the project, but also the client meetings and the company ServiceChannel Ventures.

Team Lead in a project using the technology Python with Postgres, hosted on Elastic Beanstalk. Handling the development meetings, code reviews, also coordination of the international team members. The project consisted of a minimally viable stock market game and an administrative website and Restful API.

Custom development of Websites using Python and PHP for multiple clients. Developed multiple marketing websites using Wordpress.

Gorilla Logic / Senior Software Developer

JUNE 2017 -SEPTEMBER 2018, COSTA RICA

Worked in the development of a solution for heterogeneous storage management with advanced technologies, that allows the management across local, network and cloud storage.

Prosoft Nearshore / Technical Leader, Senior Software EngineerOCTOBER 2011 - DECEMBER 2015. COSTA RICA

Responsible for the development of a system for an educational company. The system was built using an MVC model, running over the PHP framework Codelgniter. The system uses multiple front-side websites to collect the student's information and an administration website to generate the different reports needed by the multiple clients.

Involved in the development of multiple projects using Python as a software platform, the project is related with data mining specifically for the client, the project uses Celery, Flask, PyODBC, SQLAlchemy, also proprietary modules created to perform database tasks.

Responsible for project administration, allocation of work/tasks to different members of the development team. Using the model Agile software development, for which the tool Jira is used.

Silver Arrow Marketing / Senior Software Engineer

JUNE 2010 - SEPTEMBER 2011, COSTA RICA

Responsible for maintenance of existing Affiliate program build-in using Smarty and PHP. Not only by maintaining the system, but also by improving it and creating new modules and functionality into the system. Also involved in the integration of new sponsors to the system as well as keeping the information of the proprietary database developed in MySQL.

Directly worked in the payment implementation of various websites with the proprietary system of payments.

Cyber U. / Instructor

AUGUST 2007 - DECEMBER 2010, COSTA RICA

Instructor of PHP (Apache/MySQL/PHP), JavaScript and XML technologies, teaching from the ground up. Teaching the basic knowledge on the technologies and providing the tools to keep learning the more advanced properties.

Hewlett-Packard / Performance Center Engineer

ABRIL 2008 - JUNE 2010, COSTA RICA

Technical consultant to different customers that use Performance Center, LoadRunner application, providing a technical point of view on the issue and at the same time possible solutions to problems.

Part of the Quality Team, in charge to provide a better technical response to the different clients that use the applications LoadRunner and Performance Center.

Schematic / Software Developer, Open Source Platforms

DECEMBER 2006 - FEBRUARY 2008, COSTA RICA

Worked on different promotional websites for different clients, using PHP and Zend framework for the backend. During this time I gained proficiency in technologies such as PHP and Zend.

My major contribution to this project was to develop and follow guidelines, worked as a mentor too.

Industria Abetos Azules / Software Developer

JANUARY 2006 - NOVEMBER 2006, COSTA RICA

Responsible for the Affiliate Program System, development of new reports, new functionalities as well as bug fixed of the system.

During this time I gained proficiency in technologies such as ASP, PHP.

Grafix Softech / Software Developer

2003 - JANUARY 2006, COSTA RICA

Responsible for the creation of the Affiliate Program System.

Programmed new functionality and gave support to all the internal users of the system. Involved with the integration of new sponsors to the system and their users in our proprietary database, created the respective association with the old system.

Developed an in-house application which manages and monitors all the domains that the company owns with a proprietary database.

Completed tasks: estimation, analysis, design, coding, unit testing of system components.

During this time I gained proficiency in technologies such as ASP, PHP, .Net.

Education

Universidad Latina de Costa Rica / Ingeniería de Sistemas Informáticos

MARCH 1998 - DECEMBER 2001, COSTA RICA

Certifications

University of London & Goldsmiths, University of London Coursera

Responsive Website Tutorial and Examples

FEBRUARY 2016

Web Application Development with Javascript and MongoDB JANUARY 2016

Introduction to Meteor.JS Development

DECEMBER 2015

Responsive Web Design

NOVEMBER 2015

Responsive Website Basics: Code with HTML, CSS, and JavaScript OCTOBER 2015