

Ryan A. Icasiano

4755 Sampaguita St.
Marimar Village, Parañaque, M. M.
bos_tsip@yahoo.com (ym and email)

Objective

To obtain a position in the field of Computer Science, specifically in the field of Web Administration and Development(PHP). Willing to be trained in new technologies/programming languages.

Expertise

Ability to read existing codes, devise web applications based on project specifications. An open-source enthusiast. Willing to be trained in other technologies/programming languages.

Operating Systems

- DOS, Windows 3.1/95/98/2000/ME/XP, SuSE Linux, ubuntu, RHEL

Programming/Scripting Languages

- PHP, Object Oriented Programming(Intermediate), HTML, Visual Basic(Beginner), JavaScript, CSS, XML/Feed atoms (Basic)

Database

- MySQL, MSSql(Basic), Stored Procedures(Basic)

Applications

- MS Office 97/2000 & XP, MS Frontpage, Lotus SmartSuite, Macromedia Dreamweaver, Flash(Basic), PhotoShop(Basic), Fireworks(Basic), Microsoft Outlook, Open Office Org., CVS(Concurrent Version System), Zend Studio, ssh, putty, cms, product catalogue, payment gateways, OpenSource, AJAX

Network

TCP/IP, FTP, SSH

Relevant Experience

Philscan Buendia Road Makati City
Web Developer, May 2006 to Present

- created websites
- maintenance/debugging and monitoring of current sites
- newsletter blasting
- provided support/contact for clients
- Support maintenance for the production server

Xinapse Inc 2nd floor, Regalla Towers P. Tuazon St. Cubao Quezon City
Web Developer, May 2005 to Present

Online Projects

MTBrains

- Provided Backend for the website.

HRSOft

- An online application that enables applicants to create and post job opportunities. Includes an online testing facility which allows applicants to take exams and submit the results to the Company subscribed to the system.
- Added functionalities like Corporate Career Center where Companies can post urgent jobs that can attract more applicants.
- Redesigned the interface using the Smarty Template engine.
- Debugged the site.

Applications

Buddyworks Online Telementoring and Telereferral System

- Buddyworks allows online telereferral of PGH doctors wherein doctors can refer the patient to other doctors if he/she is not available. Also, there is an online telementoring where doctors can communicate and provide instructions online mostly about medical mentoring.
- Assigned module is the site Administration module where all fields used in site management are stored in a metadata resource file, which is used to manipulate the fields included in filling up the forms.
- User management for restricting user access to the site.
- Hospital Management for assigning physicians to certain hospitals.
- Location Management for assigning Hospitals to certain locations(location tree: Nationwide, Region, Province, District, City/Municipality)

Wishbone Manufacturing Inc.

- Functionalities of application includes Inventory Management System, Purchase Orders and Requisitions, Job order Entries etc. where I was assigned to a project team.
- Module assigned is the PO, PR and Job Order.
- Informatics online testing facility(reused code from hrs.com.ph)

Others

- Dona Jae Flash Site and Movie
- Informatics Questionnaire(Advanced MySQL Course)
- Informatics Course Outline(Advanced MySQL Course)
- Trained OJTs on Basic PHP web development
- Undergone training for advanced scripting techniques, Object Oriented Programming and Concurrent Version System

Astra Zeneca Pharmaceuticals Philippines, South Super Highway, Paranaque System Operator, Feb 2005 - May 7, 2005

- Created a User's Manual for the integration of the new System
- Assisted in preparing sales reports which will be distributed to the Branch Managers
- Assigned in SMS Broadcasting
- Provided clerical tasks

Active Resource Team, RCBC Plaza Tower 2, Makati City Web Developer, May 2004- December 2004

- Developed the Module 1 for DemoPower Backoffice . It is an automated report generation system wherein it's main purpose was to create a reservation contract in word document format for upcoming projects. Participation in this project was to create an administration site, a user group to determine the permissions applied, the interface, export of contract to word document and the database structure.
- Developed a mini project for surveying students. It is an automated surveying site for students wherein they rank the best option for the particular question. It has also a site where it shows the summary of the results made by the students.
- § Became part of the debugging of Bungalows For Sale online.

Astra Zeneca Pharmaceuticals Philippines, South Super Highway, Paranaque

Internship Program, Technical Support, May 2003-November 2003

- Provided technical support on PC-related problems within the company onsite and through phone(Hardware and Software)

Created mini howto's for AstraZeneca employees on some PC-related problems

Portfolio

<http://www.langhoff.dk>

<http://www.restolingua.com>

<http://www.ghform.dk>

<http://www.scandwood.com>

<http://www.igsmithsalle3-9.dk>

<http://www.filtru-inc.com>

<http://www.bfr.dk>

<http://www.moellermannrup.s.dk>

<http://www.ferrofoss.com>

<http://www.headway.com.ph>

<http://www.bluecross.com.ph>

<http://www.restolingua.com>

<http://82.139.200.219/vestas>

<http://www.pluspr.dk/photopas/gallery.php>

<http://www.idewood.com/gaver2007>

ComPAS 3 – a cms system developed by me. Used 3rd party applications for the system. Planning to release to the open-source community with a new name.

Education

Asia Pacific College, Magallanes Village, Makati City

Bachelor of Science in Computer Science and Information Technology with

Specialization in Computer and Network Engineering

Academic Projects

Student to School Interconnect, January 2004 – Present

Introduced during the Software Development(SOFTDEV) class, the objective of the project was to create a web application in which students select their school based on their preferences then automatically email the matching school with containing their profile. Assigned task was to develop the web application using PHP for scripting and MySQL for the database.

NAFC Report Generation System, August 2002 to April 2003

The project was introduced during the Systems Analysis and Design(SYSADD) course. The main objective of the project was to create a Report Generation System for National Agricultural and Fishery Council(NAFC) which they will use in consolidation of data from barangays and then generate a report for their policy-making. Project involvements include Data Analysis, Program Design and Web Development using PHP language. Other contribution was creating a Macromedia Flash Movie for the Turnover Presentation where the audience were the Sophomore students of Introduction to Systems Development (INTSDEV) classes.

References

Available upon request.