

Bryan Bibat

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PERSONAL PROFILE

As a former enterprise software developer and currently a freelance software engineer, I am open to opportunities that expand my knowledge beyond the enterprise e.g. teaching and working with small scale Internet technologies.

WORK EXPERIENCE

Freelance Technical Trainer (2010 - present)

- Taught short courses on various IT related technologies.
 - *SeaChange International* (June 2010, via UP ITTC) – Ruby on Rails 2.3, Automated Testing
 - *Asia Pacific College* (July 2010 - August 2010) – Ruby on Rails 2.3
 - *UP ITTC* (October 2010) – Basic Web Development, PHP, MySQL

MobileVentures Inc., Quezon City

Ruby on Rails Consultant (2010 - present)

- Provided mentoring to a small team of developers.
- Handled the design and development of complex and time-critical deliverables.

Stance Sales and Distribution, Naga City

Freelance Web Developer (2009 - present)

- Assisted in developing and maintaining the warehouse and invoicing system of the company using Ruby on Rails and MySQL.

Azeus Systems Philippines Limited, Pasig City

Lead Developer (2007 - 2009), Developer (2004 - 2007)

- Developed systems for various departments of the Hong Kong Special Administrative Region Government (HKSARG) and the National Library Board of Singapore.
- Primarily used Java/Java EE for the front end and IBM DB2 for the database back end.
- Performed further analyst work on the data and documentation provided by our Systems Analysts e.g. designed and documented low-level specifications of system modules, conducted investigations on the feasibility of technical solutions.

Technical Trainer (2008)

- Full-time trainer for Java, Java EE, and SQL for 4 months.
- Overhauled the Java and Java EE training materials of the company to reflect the new features introduced to the platform since 2004, the last update of the materials.

Technical Interviewer (2008)

- Conducted over 100 technical interviews to prospective software developers and on-the-job trainees.
- Devised new technical problems in order to prevent sharing of answers across different batches.

EDUCATION

- 2000 - 2004 **College of Engineering, University of the Philippines Diliman**, Quezon City
BS in Computer Science
- Graduated Magna Cum Laude

IT SKILLS

I am **experienced** in the following languages:

ASP.NET (VB .NET)	Worked in a medium sized project (20+ developers) using the said technology
C / C++	Formal training in college
HTML / CSS	Extensively used in web development
Java / Java EE	Developed web applications and batch programs under various frameworks like Struts, Spring, and Azeus' proprietary web framework.
JavaScript / jQuery	Used in web applications for client side validations and custom behavior not supported by plain HTML e.g. AJAX
PHP	Debugged open source PHP applications and their plugins when I encounter them in my personal website
Ruby on Rails	Rapidly developed the applications in very short iterations. Constructed a full training course for the platform from scratch.

Software and Technologies:

Databases	Used a variety of databases in different scenarios, from Oracle, DB2 and SQL Server in large enterprise applications, to MySQL and HSQLDB in smaller web applications, to Firebird and SQL Server CE in specialized applications. Familiar with SQL optimization and minor database administration.
Linux / Unix	Currently uses Ubuntu Linux for software development. Also had minor experience in using enterprise class Linux and Unix OS like CentOS, RHEL, and HP-UX.
Revision Control	Used CVS for over 4 years, currently using git and SVN for revision control
Windows	Familiar with desktop (e.g. Windows 3.1 to Windows 7), server (NT to Server 2008) and mobile versions of Windows
Web Server Administration	Worked on and deployed systems to both enterprise level web application servers like IBM WebSphere and Internet level platforms like the LAMP stack. Also owns and maintains a personal website and a VPS which runs Rails.

CERTIFICATIONS

- Philippine National IT Standards (PhilNITS) Fundamental IT Engineers Exam (FE) certified
- Sun Certified Programmer for the Java 2 Platform, Standard Edition 5.0
- Japanese Language Proficiency Test, Level 4 certified

INTERESTS

Studying latest trends in Software Engineering, Management, Productivity, Fitness, and Learning (occasionally writing about them in his blog), playing with computer games and computer hardware.