OMAR JOB ABESAMIS

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GITHUB: github.com/ajbodev

FULL STACK WEB DEVELOPER: Over four years of experience programming for the web (backend and frontend). *Happy* to build web apps for organizational and/or personal needs. *Passionate* in using and building open source software. *Eager* to learn new technologies as they fit the problem. *Willing* to learn and understand the values and culture of the organization of interest. *Keen* to take difficult, technical challenges and share insights with others.

TECHNOLOGIES (PREFFERED):

- LANGUAGES: JavaScript, C#, Ruby, PHP, Java, Python, SQL, HTML, CSS
- FRAMEWORKS (CLIENT-SIDE): Angular.js, Ember.js, React.js, jQuery, Bootstrap
- FRAMEWORKS (SERVER-SIDE): ASP.NET 4.6.1, ASP.NET Core, Spring Boot, Laravel, Express, Rails, Flask
- CMS: WordPress, Joomla
- DATABASES: MySQL, SQL Server, PostgreSQL, MongoDB
- OTHERS: Apache, Git, Node, Gulp, Webpack, Jade, CSS Preprocessors (LESS, SASS, Stylus), JS
 Transpilers (CoffeeScript, LiveScript, Babel, TypeScript), Jasmine, Excel (with PowerPivot DAX)

PARADIGMS: Object-oriented Programming, Functional Programming, Test-driven Development, Relational Database Design, Agile Software Development

DISCIPLINES: Software Engineering, User Experience, Business Intelligence

WORK EXPERIENCE:

Intellicare 2012-2014

FULL STACK WEB DEVELOPER

- Migrated the organization's HR system from Visual FoxPro to OrangeHRM (PHP and MySQL)
- Extended OrangeHRM with history and ACL capabilities (Symfony, jQuery)
- Developed the business intelligence stack of the new HR system (Excel with PowerPivot with DAX)
- Standardized the project's documentation and communication (MediaWiki)
- Extended OrangeHRM with Payroll functionality (hours and basic salary computation)
- Interfaced OrangeHRM with the IT's existing .NET based accounting system (C#, SQL Server)
- Trained the organization (main and provincial offices) on how to use OrangeHRM

Healthway Medical 2013

BUSINESS INTELLIGENCE CONSULTANT

 Performed advanced computation and filtering of sixty million records for financial audit by management and Deloitte auditors (MySQL, SQL Server, Excel with PowerPivot DAX)

- Scaled and benchmarked MySQL, SQL Server and Excel PowerPivot to be able to handle twenty million records per batch and compute under ten minutes of execution
- Standardized the project's documentation and communication (MediaWiki)

PERSONAL PROJECTS**:

•	Bible HTML	2015
	Fast, minimalist Bible app in HTML, CSS, JS	
•	Rich Code eXperience (RCX)	2015 - 2016
	An HTML, CSS, JS code playground with powerful intentions	
•	<u>Ronesi</u>	2016
	Modernized soccer referee management	
•	Ronesi Servers	2016
	Servers (C#, Java, PHP, Node, Ruby, Python) for ronesi	

EDUCATION:

University of the Philippines, Baguio

2006-2010

Earned 139 credits toward a BS Computer Science degree

<u>Thesis: Isolated Tagalog Vowel Recognition using the Wall Street Journal Speech Corpus and Hidden Markov Models</u>