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. *Enjoys* coding, and hopes to make it great again.

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

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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
- Soccer League Manager (SLM)   2016
  Modernized soccer league management
- Soccer League Manager Servers   2016
  Servers (C#, Java, PHP, Node, Ruby, Python) for soccer league manager

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EDUCATION:

University of the Philippines, Baguio   2006-2010
Earned 139 credits toward a BS Computer Science degree
Thesis: Isolated Tagalog Vowel Recognition using the Wall Street Journal Speech Corpus and Hidden Markov Models