

WELLING R. GUZMAN CABRERA

Santiago, Dominican Republic
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Resume is outdated

PROFILE

Software Engineer with over 10 years of experience developing and designing complex applications and databases architecture using different technologies and platforms. I have solid understanding of the web, relational databases and servers.

Interested in working with REST APIs, Web API, accessibility, security, cloud computing, high availability, reliability, complex applications, micro-services, infrastructure, servers and networking.

SKILLS

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| • Web Development | • PHP 5/7 | • Load Balancing | • Git |
| • Desktop Development | • JavaScript/Node.js | • SQL, MySQL, SQL Server, DBF | • Gulp/Grunt |
| • RDBMS/Relational Database | • HTML | • NoSQL | • Apache/NGINX |
| • Database Architecture | • React/Preact | • AWS: S3, CloudFront, Aurora | • PHPUnit, TDD, BDD |
| • Restful APIs | • CSS/Sass/Less | • Backbone.js, jQuery | • Travis CI |
| • Linux/Unix Servers | • Objective-C | • WordPress: Plugins, Themes | • Composer |
| • Docker, Vagrant | • C/C++ | • Zend, Laravel, Symfony, Slim | • Photoshop |
| • HTTP | • Java, Swing | • RabbitMQ/Work Queue | • Responsive Web Design |
| • TCP/IP | • Visual FoxPro | • Redis/Memcached/MongoDB | • Security practices |
| • OAuth | • Ruby/Sinatra | • Socket.io/WebSockets | • SCIM |
| • OOP | • Python/Flask | • Stripe/Mailchimp | • Community Support |

EXPERIENCE

Senior Lead Software Engineer	Directus (<i>Remote</i>)	Aug 2014 - Present
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- Major contributor to Directus 6, Directus API and Directus Software as a Service (SaaS) Application.
- Contributions include creating user interfaces, web application performance, API improvements, database optimization, security and customer/community support.
- Led the restructuring of the project's API into a REST architecture independent from the web application and the support multi-tenant environment, using S.O.L.I.D. principles, layered architecture, pipeline pattern, and modular components.

Software Engineer and Consultant (Independent Contractor)	<i>Remote</i>	Apr 2003 - Present
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- Advised and developed solutions for numerous platforms that involved managing assets (image, audio and video), software for private school, online payment processing, serverless/cloud solution, Software as a Service (SaaS) and real state properties.

Full-Stack Software Engineer	EQUIMECA, SRL	Jan 2007 - Apr 2015
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- Learned new programming languages to implement and improve existing in-house software by eliminating inconsistent processing, inadequate interfaces, merging data issues, incorrect data handling, incorrect implementation of business requirements and adding important internal and governmental-required features.
- Developed and redesigned accounting software for this company in the pharmaceutical industry.
- Provided computer training to Human Resources, accounting, warehouse and office personnel which included familiarizing them with in-house software, company available tools and resources.

EDUCATION

2004 - 2010	Universidad Tecnológica de Santiago (UTESA) <i>Bachelor of Engineering (BE) in Computer Science</i>
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