

Curriculum Vitae

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Idade: 29 anos (24/04/1986)

Nacionalidade: Brasileiro

1 Resumo

- Computer engineer graduated from Unicamp, with 11 years of professional experience in IT.
- Senior technical experience with JAVA, PHP, JavaScript (jQuery, angularjs, NodeJS, ExtJS), JSON, XML, Python, SQLServer, MySQL, PL / SQL - Oracle, PostgreSQL;
- Experience of six years as project manager in software development.
- Strong knowledge in the practices of PMBOK and agile methodologies such as Scrum.

2 Professional education

- *College:* Computer engineer graduated from Unicamp (University of Campinas)
- *High School:* Colégio Bandeirantes (São Paulo - SP)

3 Professional Experience

- Clickideia Tecnologia Educacional from Sep/2013 until now - Startup company:

Chief Technology Officer

Role:

- Responsible for project management and operation of processes in IT, including software development and infrastructure solutions.
- Using PMBOK practices for project planning and the Scrum methodology for the development of software.
- Responsible for assembling / hiring technical staff.
- Project leader (Scrum Master) of adaptive education system that identifies the deficits of students in scientific basis and proposes plans of individualized studies.
- Technical responsibilities (JAVA(EE,SE), Python, PostgreSQL, Linux)
- 30% of the time:

- Responsible for modeling the data warehouse for analysis of data from students.
- Developer of data mining algorithms, machine-learning, supervised classifiers and Bayesian classifiers content;
- Classifiers levels of proficiency in a given subject and student;
- Building the knowledge map and availability of individualized paths for students;

• Dirigente gestão de pequenas empresas, from Jan/2011 to Sep/2013 - Startup company:

Managing partner.

Role:

- Responsible for project management and operation of processes in IT, including software development and infrastructure solutions.
- Technical leader of WEB-ERP project (Integrated Management). Using Scrum (agile) technique for software development.
- Responsible for direct communication with the customer: requirements gathering, development of the management plan, project scope, costs, risks and resource management.
- Programming languages: PHP, JavaScript (frameworks: JQuery, AngularJS, NodeJS) , PL/SQL (PostgreSQL), Linux (RedHat and Fedora).

• Coordenadoria de Projetos e Obras Unicamp, de May/2010 até Jan/2011 - Medium:

Compulsory internship

Role:

- Responsible for the technical management of SigPOd (Integrated Projects and Works System), which is a web system.
- Web developer of new modules, including responsive layout (smartphones and tablets).
- Programming languages: HTML/CSS, HTML5, PHP, JavaScript (frameworks: JQuery [JSoN], JQueryUI), MySQL, Linux.

• Instituto de Biologia Unicamp, from Ago/2009 to Maio/2010:

Scientific research

Role:

- Scripts developer for process automation on servers (Unix / OS X server).
- Installation and configuration of servers distributed files (NFS), email (Qmail + Ldap), firewall (iptables) and database (PostgreSQL).
- Programming languages: C, Python, SH(Shell script) e PL/SQL (PostgreSQL)

- Griffon, from Dez/2006 to Nov/2008 - Medium Company:

Developer and project leader

Role:

- From Dez/2006 to Jun/2007 It was responsible for developing modules for the production system (not web, distributed system though), intranet and CRM (between customer and company service).

- Programming languages: PHP, HTML/CSS, AJAX(JavaScript + XML), SQLServer, Windows server.

- From Jun/2007 to Nov/2008 promoted to project technical leader, which performs reading, cut and classification of news published in the Official Journals.

- Development of algorithms for classification of news using machine learning algorithms

- Development of algorithms for detection and recognition of texts in images (image processing + machine-learning)

- Programming languages: Python (scikit-learn, numpy e scipy) for the news and C (OpenCV) for the imagens.

- Mandic, from Out/2005 to Nov/2006 - Medium Company:

Junior developer

Role:

- Developer of "2.0 webmail" system.

- Programming languages: PHP(OO.), SOAP, PostgreSQL, HTML, CSS, JavaScript , Linux (Debian and Ubuntu)

- Agência de Inovação - Unicamp, from Jul/2004 to Jul/2005:

Scholarship (kind of internship)

Role:

First semester (from Jul/2004 to Dez/2004):

- Hardware/Peripherals maintenance and configuration.

- Configuration and maintenance of network system (Firewall Rules)

- OS: Windows, Windows Server, Linux e FreeBSD

Second semester (from Jan/2005 to Jul/2005):

- Unicamp (University of Campinas) patent management system developer

- Programming languages: PHP, MySQL, HTML, CSS, JavaScript, Linux

4 Additional Information

- *Idiom*: Fluent English (both conversational and written).
Idiom: Fluent (Native) Portuguese.
Idiom: Basic Spanish written. Intermediate conversational.