Alex Yoshiaki Koseki

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Curriculum summary

Last job position: Developer/Cloud Devops/Sysadmin

Development of report, support, auxiliary, data control, graphical, monitoring, alarm, performance systems, APIs, services.

Software and modules development, backend systems maintenance.

Propose solutions and innovations to the current system.

Monitoring, maintaining, and acting on the company's business servers.

Graduate in Computer's Engineering. Fluent English.

Personal abilities:

Ambition, self-learning capacity, motivation, organization capability, creativity, dynamism, efficiency, entrepreneurship, spontaneity, ease of adjustment, ease of learning, ease of working in groups, willpower, initiative, persistence, proactivity, sociability.

Very skilled at finding solutions to difficult problems. Loves challenge. Passion for all new technologies.

Experienced websystems developer.

Right to work in the UK.

Job interest

 $\label{lot-R&D} \mbox{ IoT R\&D, PHP Development, Systems developer, Frontend/Backend developer/engineer, Full stack developer/engineer} \mbox{ developer/engineer}$

Languages

English: Fluent **Portuguese(Brazilian):** Native

Education

Graduation

Institute: FIEO - Fundação Instituto de Ensino para Osasco

Formation degree: Graduate

Course name: Computer's Engineering

Graduation: 2013

Professional experience:

Precifica - 04/2018 - present

• Developer/Sysadmin/Cloud Devops - current position

 $Monitoring \ and \ making \ sure \ that \ the \ company's \ vital \ servers \ to \ the \ business \ don't \ go \ offline \ or \ have \ a \ breakdown. \ Constantly$

monitoring, ready to keep the system active and working, acting immediately when a problem arises with the servers.

Developing and maintaining PHP software to meet the company's needs and criteria.

Used Technologies/Tools: PHP, Perl, HTML, Linux(centos, ubuntu), Amazon AWS, Digital Ocean, GIT, Zabbix, Mon (monitoring tool), Geckoboard

Self-employed Developer Consultant - 01/2016 - 08/2018

• Developer - last position

Development of IoT devices, platform development, Wireless Communication, Report generation, telemetry and sensors, Websystems, converting non IoT devices into IoT capable systems

Used Technologies/Tools: PHP, JAVA, C++, HTML IntelliJ IDEA, PhpStorm, Arduino, PIC, Linux, Amazon AWS, Digital Ocean, CIT

HITSS - 12/2016 to 07/2017

• PHP consultant - last position

Development, update and maintenance of Claro systems, used by the entire corporation, mainly used by the company's collaborators.

Propose solutions to existing problems and optimize processes.

Used Technologies/Tools: MySQL, Oracle Database, SQLYOG, Kohana framework 2.3, SVN, ETL.

GFG Comércio Digital Ltda. - 01/2016 to 07/2016

• Intermediate Systems Analyst – last role

Kanui purchased by Dafiti (GFG Comércio Digital LTDA). Employment transfer.

Kanui's Backend development.

Projects for new modules, including but not limited to control, report, and sales modules.

Development of internal tools to aid several teams for enhancement of their production and performance.

Systems monitoring, developing of tools for performance, throughput, failures, gross, and integration with said systems with APIs.

Used Technologies/Tools: MySQL Workbench, Zend/Yii Framework, GitHub, Bitbucket, PhpStorm, Vagrant, Docker, Jira, New Relic, AWS, Agile, Scrum, Kanban

Kanui Comércio Varejista Ltda./Rocket Internet Gmbh. - 09/2011 to 07/2016

• Intermediate Systems Analyst - last role - 08/2014 to 07/2016

Kanui's Backend development.

Projects for new modules, including but not limited to control, report, and sales modules.

Development of internal tools to aid several teams for enhancement of their production and performance.

Systems monitoring, developing of tools for performance, throughput, failures, gross, and integration with said systems with APIs.

Used Technologies/Tools: MySQL Workbench, Zend/Yii Framework, Bash, GitHub, PhpStorm, Vagrant, Docker, Jira, New Relic, Amazon AWS, Agile, Scrum, Kanban

• Jr Systems Analyst - penultimate role - 09/2013 to 08/2014

Kanui's Backend development.

Projects for enhancement of the system's performance.

System development, including but not limited to the sales/promotion, reports, CRM, API, and integration.

Development of internal tools to aid several teams for enhancement of their production and performance.

Used Technologies/Tools: MySQL Workbench, Zend Framework, Git, Netbeans

• IT Business Analyst – antepenult role – 09/2011 to 09/2013

Assessment of possible problems with the company's e-commerce, generating multipurpose reports and descriptive graphics about the company performance, development of an automatic reports mailing system, development of dashboard about the company's real time assets, performance analysis and creating/suggesting the e-commerce's enhancements, second level support for problems in e-commerce, new ideas development/creation, "middle-man" between IT and marketing/management/director board personnel. New features specification.

Used Technologies/Tools: MySQL Workbench, Excel, Word, PowerPoint, PHP, HTML, Javascript.

Stefanini Consult. e Assessoria em Informática S/A - 03/2010 to 04/2011

• Systems Analyst - last post

Working in Operations area at Telefonica Data Center.

Worked with management, maintenance, server contention, UNIX, LINUX, AIX, HP-UX, SOLARIS, Windows XP, Windows Server.

Worked in server monitoring area. Worked in operational area.

Using tools and verifying if servers need maintenance.

Programming the portal/internal management system of employees, including but not limited to the features: webchat, attending number control, shift control, electronic time card, procedures, basic helping tools, automatic report via email.

Used technologies: PHP, Netbeans, Linux, Solaris, HP-UX, Windows Server 2003, Windows XP

Conecto Sistemas Ltda. - 01/2007 a 08/2009

• PHP/C Jr Programmer- last post

Systems development, components, and others. Examples of systems and components:

- -Database to database integration (MySQL MSSQL/Oracle)
- -Product promotion/sales system
- -Standardization and adaptation of old components/systems
- -In site (field) developing.
- -Administration Panels/Systems control (via web)

Used technologies: PHP, C++, C, MySQL, Windows, Linux

Some of systems developed to Conecto Sistemas:

Database-to-database integration (MySQL - Oracle, MySQL - MSSQL), interface communication through web, data control, security control, visual interface of reports. Systems in C, C++ with integration through XML with PHP

- Projecting, development, deployment and maintenance of systems and applications, graphical interface, database modeling
- Most systems were developed in PHP with some modules in C, C++, all systems developed in Linux but working in any platform, like Solaris, DOS, Linux, Windows, and others.