

Er Galvão Abbott

Senior Software Engineer && Tech Lead

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Education

College (Incomplete) – Social Communication (Advertising)

PUC – RS

Guest Post-Graduation Professor – UNOESC (SC), UNICESUMAR and UNIALFA (PR)

Professional Experience

AI Solutions

Senior Software Engineer, Tech Lead PHP

FEB/2023 – SEP/2023

Activities

- Define, document and design a Branching Strategy for the entire company;
- Write and debug code for the company's software;
- Code Review and suggestion of improvements;
- Pull Request Management: Analysis, Discussion, Approval, Merge;
- Manage Software Releases for the company and client's various environments;
- Optimize and improve legacy source code;
- Introduce new components, packages and libraries to the team.
- Pair Programming and one-on-one calls with colleagues;

Technologies & Skills

Linux, Shell, Git, GitHub, Docker, Apache Guacamole, JSON, PHP, Laravel, SQL, PostgreSQL, Jira, Confluence

Vox Tecnologia

Senior Programmer II

APR/2022 – AUG/2022

Activities

- Analyse and adapt SQL queries from Oracle to PostgreSQL;
- Write and debug code for the company's software;
- Optimize and improve legacy source code;

Technologies & Skills

Linux, Shell, Git, BitBucket, Docker, JSON, PHP, Laravel, SQL, PostgreSQL, Jira, Confluence

UOL EdTech

Project Manager

MAY/2021 – MAR/2022

Activities

- Define, document and design a new proposal of architecture for the company's systems with frequent consulting and later approval from all Tech Leads;
- Define, document and design an Anonymizing Application for compliance with LGPD (Brazil's analogue of GDPR);
- Write and debug code for the company's software;
- Code Review and suggestion of improvements;
- Pull Request Management: Analysis, Discussion, Approval, Merge;
- Support developers and DevOps in issues related to the language.
- Optimize and improve legacy source code;
- Pair Programming and one-on-one calls with colleagues.

Technologies & Skills

Linux, Shell, Git, BitBucket, Docker, JSON, PHP, Laravel, SQL, MySQL, Jira, Confluence

Vivaweb

Senior Programmer

JUL/2020 – APR/2021

Activities

- Define, document and develop a browser extension compatible with both Chrome and Firefox for the product's chat feature;
- Write and debug code for the company's software;
- Code Review and suggestion of improvements;
- Optimize and improve legacy source code;
- Pair Programming and one-on-one calls with colleagues.

Technologies & Skills

Linux, Shell, Git, BitBucket, Docker, HTML, CSS, JavaScript, JSON, PHP, Zend Framework, SQL, PostgreSQL

Several (Freelance)

Freelance Developer, Instructor and Consultant

AUG/2011 – JUN/2020

Activities

- Web development for several clients;
- Consult in AppSec, perform semi-automated pentests, analyse results and craft reports;
- In-company training for companies all over Brasil, including, but not limited to: Banco da Amazonia (PA), USP (SP) and the Public Data Processing Companies for the states of MG, RS and SC.

Technologies & Skills

Linux, Shell, Git, GitHub, PHP, Zend Framework, OWASP Top 10, Zed Attack Proxy

Dinamize

Programmer

JAN/2011 – JUL/2011

Activities

- Write and debug code for the company's software;
- Optimize and improve legacy source code;
- Introduce new components, packages and libraries to the team.
- Pair Programming with colleagues;

Technologies & Skills

Linux, Shell, Apache HTTPd, JSON, PHP, Zend Framework, SQL, PostgreSQL

PROCERGS (outsourced by LNX Open)

Programmer

JUL/2010 – NOV/2010

Activities

- Write and debug code for the company's software;
- Optimize and improve legacy source code;
- Introduce new components, packages and libraries to the team.
- Pair Programming with colleagues;

Technologies & Skills

Linux, Shell, Apache HTTPd, JSON, PHP, Zend Framework, SQL, PostgreSQL

HD Interactive, Inc.

Programmer

DEC/2009 – JUL/2010

Activities

- Write and debug code for the company's software;
- Optimize and improve legacy source code;
- Introduce new components, packages and libraries to the team.
- Pair Programming with colleagues;

Technologies & Skills

Linux, Shell, Apache HTTPd, JSON, PHP, Zend Framework, SQL, PostgreSQL

Alert Logic, Inc.

Programmer

MAR/2007 – NOV/2007

Activities

- Write and debug code for the company's software, a web interface for an Intrusion Detection System;
- Optimize and improve legacy source code;
- Introduce new components, packages and libraries to the team.
- Pair Programming with colleagues;

Technologies & Skills

Linux, Shell, Apache HTTPd, JavaScript, JSON, PHP, Code Igniter, SQL, MySQL

Informa Brasil

Programmer

MAY/2002 – SEP/2003

Activities

- Convert a web system developed with ASP and MS SQL Server to PHP, PostgreSQL and Oracle;
- Write and debug code for the company's software;
- Optimize and improve legacy source code;
- Introduce new components, packages and libraries to the team.
- Pair Programming with colleagues;

Technologies & Skills

Linux, Shell, Apache HTTPd, HTML, CSS, JavaScript, PHP, SQL, PostgreSQL, Oracle, MS SQL Server

Telefónica (outsourced by Meta)

Programmer

MAY/2002 – SEP/2003

Activities

- Write and debug code for the company's software;
- Optimize and improve legacy source code;
- Introduce new components, packages and libraries to the team.
- Pair Programming with colleagues;

Technologies & Skills

Linux, Shell, Apache HTTPd, HTML, CSS, JavaScript, Perl, SQL, Oracle

Voyager

Web Developer

JUN/1997 – DEC/1999

Activities

- Write and debug code for the company's software;
- Optimize and improve legacy source code;
- Introduce new components, packages and libraries to the team.
- Pair Programming with colleagues;

Technologies & Skills

FreeBSD, Shell, Apache HTTPd, HTML, CSS, JavaScript, Perl, SQL, MySQL

Skills

Linux, Shell, HTML, CSS, JavaScript, XML, JSON, OpenAPI Specification, Perl, PHP, CodeIgniter, Zend Framework, Laminas, Laminas Mezzio, Laravel, Lumen, SQL, MariaDB, MySQL, PostgreSQL, Oracle, MS SQL Server