YURI SEKI

Senior Software Developer

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📍 Rio de Janeiro

I work with Internet software development since 1997, having coding in many technologies such as ASP, ASP.NET, C#, CSS/SCSS, HTML, JavaScript, PHP, and SQL. Almost a decade ago, I felt in love with the open source world and in the past several years I've been specializing me in Drupal in which I had the opportunity give back some contributed modules like Business Rules and Cielo Integration, I've worked on the development of some amazing websites like UNICEF Voices Of Youth, Abrinq Foundation, Ontario Energy Board, Kroton Educational, and others. I'm pretty glad about the work I've done and looking forward to keep working in other exciting projects.

WORK EXPERIENCES

Drupal Developer
Digital Echidna | 2018 - Present

Drupal developer. Backend development and site building, Apache Solr search implementation and optimization, system suitability to EU Compliance General Data Protection Regulation (GDPR), and best practices and vulnerabilities fixes according to Micro Focus International audit result.

- UNICEF - Voices of Youth - Social media with helps children from across world to share knowledge and ideas.
- Ontario Energy Board - Regulates natural gas and electricity utilities in the province of Ontario, CA.
- London Health Sciences Centre - One of the largest acute-rate teaching hospital in Canada.
- Canada Foundation for Innovation - Navigator - Search engine of not-for-profit organization that invests in research facilities and equipment in Canada's universities, colleges, research hospitals, and non-profit research institutions.

Drupal Developer
With Pulp | 2019 - Present

Drupal developer. Maintenance and new functionalities development of the following ongoing projects, including APIs with Democracy Engine and Vue UI.

- Give Green - Raised more than U$38M in donations since 2019.
- Wilson College - Drupal 7 to 8 upgrade (ongoing project)

Drupal Developer
Plus-IT | 2018 - 2019

Drupal main developer. Full stack, backend development and site building, Apache Solr optimization, API development, theme development, and training clients on Drupal.

- Abrinq Foundation
- Kroton Educational - Vestibulares

Technical Consultant
IHS Markit/Sphera Solutions | 2013 - 2018

Technical Consultant for business prospecting and project implementation, analysis and improvement of the client incident workflow management, customization of the proprietary software for Operational Risk Reduction (Sphera Impact), and training clients in using the software.

- Petrobras - Brazil
- PES - USA
- Arkema - France
- OMV - Romania

System Analyst
Petrobras | 2002 - 2013

Development and leading a team responsible for specification and development of Environmental, Health and Safety system on Petrobras. This system is used for legal compliance, risk reduction, ergonomic compliance, and quantification of atmospheric and water emissions.

PROJECTS

Drupal Business Rules
drupal.org/project/business_rules

The Business Rules module allows the site administrator to define conditional actions execution based on events. It's a very large and complex module that's extendable using plugins, and each event based action can utilize content, views, and variables.

Drupal Cielo Integration
drupal.org/project/cielo

The Cielo integration module provides a REST API integration with the biggest Brazilian credit-card adminstration company, that allows the site visitor to make payments and the site administrator to consult and charge back payments.

Drupal OwlCarousel2
drupal.org/project/owlcarousel2

The OwlCarousel2 module integrates the ubiquitous JavaScript library with the same name allowing the site administrator to create complex carousels using views, images, Youtube videos, content or it's own fields.

SKILLS

Technical

Drupal 7/8

PHP

HTML/CSS/SASS/JavaScript

MySQL/Oracle/MS SQL

GNU Linux

Git

Acquia Platform

Design and implement database structures

Professional

Adaptable

Independent

Hardworking

Accuracy

Responsible

Cooperative

EDUCATION

MBA Project Management
Fundação Getúlio Vargas
2007 - 2008

Bachelor of Computer Science
Instituto Metodista Bennett
2003 - 2007

LANGUAGES

Portuguese (Native)

English (Professional)

INTERESTS

Artificial Inteligence

Guitar

Motorciles