

Kamil Tyliczszak

Senior Ruby Engineer

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Senior Ruby Engineer with a robust background in diverse web development projects. Experienced in full-stack development, Agile methodologies, API integrations, and data processing. Proven track record in delivering scalable solutions for high-throughput systems and digital payments. Committed to driving project success through strategic problem-solving and quality code.

WORK EXPERIENCES

Senior Ruby Engineer

Bridge SaaS Limited, Australia | 10/2021 - Present

Led key full-stack development project utilizing Ruby on Rails, JavaScript, React, TypeScript, and Haml within 4-week sprints. Launched the company's NDIS service, overseeing its development, testing, rollout, and subsequent refinement based on initial client feedback. Navigated post-launch operations, handling bug fixes and service improvements to ensure smooth user experience. Collaborated with clients, NDIA, and business analysts to translate requirements into technical plans and new feature requests.

Senior Ruby Engineer

Chiligung Creatives, Brazil | 09/2020 - 10/2021

Engaged in a cutting-edge Digital Asset Management project, automating the production of creative assets via the implementation of a micro-service architecture. Developed features using Ruby, Sinatra, PostgreSQL, and Docker, integrated with a range of AWS services such as S3, Cognito, ECS, and API Gateway among others. Frequently consulted for defining backend services and reviewing complex merge requests.

Ruby Developer

Objective Solutions, Brazil | 01/2020 - 09/2020

Participated in software maintenance for a digital banking project. Developed fixes and introduced new functionalities utilizing Ruby, Rails, and MongoDB. Adhered to Agile methodologies, participated in daily Scrum meetings, and worked within two-week sprint cycles facilitated by Jira. Prepared automated tests for developed solutions using Rspec, Capybara, and PhantomJS.

Ruby Developer

Yapay, Brazil | 10/2019 - 01/2020

Conducted software maintenance on a high-throughput digital payment platform project. Developed fixes and introduced new functionalities using Ruby, Rails, MySQL, and Docker. Operated within Agile and Kanban frameworks, leveraging GitLab boards and GitLab CI/CD. Crafted automated tests for developed solutions using Rspec.

IT Systems Analyst

04/2018 - 10/2019

BoaVista Serviços, Brazil | 09/2014 - 10/2019

Software Developer

04/2016 - 04/2018

Software Development Intern

09/2014 - 04/2016

Undertook maintenance of existing software, introduced new functionalities, and rectified bugs within a project utilizing Ruby, Rails, and MySQL. Developed solutions in IBM Integration Bus, ESQL, and API Manager (SOAP, REST, DFDL). Handled Azure administration for both existing and new projects, tasks included creating VMs, configuring VPNs for communication with company networks, setting up Nginx as a reverse proxy for PHP and WordPress, and implementing WSO2 products.

IT Technician

Calcontec Telecom e Info, Brazil | 10/2012 - 09/2014

Delivered hardware and software installation and troubleshooting services for external clients. Configured local networks, routers, and 5.8GHz Ubiquiti point-to-point antennas for ranges up to 30km, as well as Linux servers (DHCP, DNS) and XenServers.

SKILLS

Technical

Ruby, Rails, Sinatra, Sidekiq, Redis
HTML, CSS, JavaScript, React
MySQL, PostgreSQL, MongoDB
AWS, Azure, Docker
Gitlab CI/CD
Object-oriented design

Professional

Effective communication
Team player
Strong problem solver
Good time management

EDUCATION

BSc in Information Systems

UNIVEM - Marília, SP, Brazil
2013 - 2017

IT Technician Course

SENAC SP - Marília, SP, Brazil
2011 - 2012

LANGUAGES

English (Fluent)
Portuguese (Fluent)
Polish (Native)

INTERESTS

Technology
Travelling
Space exploration