# **Regis Camimura**

# **Senior Software Engineer**

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## Summary

Senior Software Engineer with 20+ years of experience, specializing in full-stack development and team leadership. Proven track record of delivering highimpact solutions that drive business growth through technical excellence, clear communication, and strategic thinking.

#### **Automation and Growth**

Led the interview scheduling automation at Gun.io, integrating Zoom and Google Calendar, saving hundreds of staff hours while contributing to the company 50% annual growth

#### **Major Revenue Increase**

Implemented payment controls and workflows for bilheteriadigital.com, increasing monthly revenue by hundreds of thousands of dollars through improved fee collection

## **E-commerce Sales Boost**

Developed custom e-commerce plugin for La Bodega Coffee, eliminating checkout errors that caused 30% sales loss, resulting in 30-40% increase in successful transactions

## **Critical Project Recovery**

Rescued and relaunched tlaconline.com in 3 months after previous team struggled for 2 years, delivering a successful website that continues to thrive today.

#### MiMetrix/Intelycx

**Senior Software Engineer** 

- Architected scalable APIs for real-time IoT sensor data processing and analytics
- Built interactive dashboards using Vue.js and chart libraries for real-time data visualization
- Advocated for and initiated test automation practices, improving code quality standards
- Proposed and planned Vue 3 migration strategy to modernize the tech stack

#### MineLive

2024 - 2025

Tech Lead

- Led the engineering team at a media streaming startup, developing the product from the ground up in collaboration with AWS experts.
- Reviewed and approved the product architecture, utilizing Java SpringBoot, React, and AWS services.

AWS Java SpringBoot React Node.js GraphQL Generative AI

#### Solid State Vinyl

2024

**Full-stack Engineer** 

- Upgraded libraries and established a new CI/CD pipeline with automated testing and Dependabot integration.
- Integrated Airtable with the company app and Shopify store to streamline operations.

| React Fire | base Node.js | Bootstrap | Git | GitLab | CI/CD | Shopify | Airtable |
|------------|--------------|-----------|-----|--------|-------|---------|----------|
|------------|--------------|-----------|-----|--------|-------|---------|----------|

#### Gun.io

#### **Senior Software Engineer**

- Led the implementation of a comprehensive test automation initiative, enhancing platform reliability
- Developed an interview scheduling system integrating Zoom and Google Calendar, significantly reducing manual scheduling efforts
- Implemented Elasticsearch-powered search and analytics, enhancing platform performance and user experience

| Heroku   | Ру   | /thon | Pytest |   | Django | Elas  | ticsearch  | Pos | tgreS | QL | Docke  | er | Vue.js |
|----------|------|-------|--------|---|--------|-------|------------|-----|-------|----|--------|----|--------|
| TypeScri | pt   | Vite  | Cypres | S | Playwr | right | Tailwind ( | CSS | Git   | Ηι | ıbspot |    |        |
| Google C | Cale | endar | Zoom   |   |        |       |            |     |       |    |        |    |        |

#### Bodega.coffee

2018 - 2025

Full-stack Engineer

- Implemented Wordpress theme and plugins to enhance the company website
- Created an integration with Intacct to streamline the company's financial operations, increasing sales by 30-40%
- Developed a mobile app for their staff to record coffee related information

| PHP  | APIs  | Cordova    | Ionic  | Ang  | gular | Mobile App | Bootstrap | MySQL |
|------|-------|------------|--------|------|-------|------------|-----------|-------|
| Word | press | Codelgnite | er jQu | iery | Git   |            |           |       |

#### Agrieachieve

**Senior Software Engineer** 

- Collaborated with a Canadian agriculture and food industry company to enhance their product and service documentation processes.
- Automated the creation and management of structured data for industry standards by integrating with the Google Docs API, significantly boosting documentation efficiency and accuracy.

PHP JavaScript Google Docs API

#### **Bilheteria Digital**

**Senior Software Engineer** 

• Engineered payment workflow system resulting in monthly revenue increase through optimized fee collection

PHP Laravel Yii2 Payments MySQL

#### SmartConnect

2018 - 2019

2022

Senior Software Engineer

- Built real-time monitoring dashboard with predictive alerts
- Successfully transformed web platform into mobile app using Cordova and Ionic

| Cordova | Ionic | MySQL | PHP | Vue.js | Openlayers | Leaflet | Turf.js |
|---------|-------|-------|-----|--------|------------|---------|---------|
|         |       | , .   |     | ,      |            |         |         |

#### Learning Tapestry

Tech Lead

- Led successful PHP migration (5.3 to 7.2) while implementing modern CI/CD practices
- Developed ed-fi.org integration for advanced educational analytics and reporting
- Acted as a DevOps Engineer, implementing AWS services

|  |  | PHP | MySQL | JavaScript | jQuery | Camera API | LMS |  |
|--|--|-----|-------|------------|--------|------------|-----|--|
|--|--|-----|-------|------------|--------|------------|-----|--|

#### Upwork.com

2016 - 2017

Full-stack Engineer

- Implemented enhanced job search functionality and profile management features
- Improved code quality by adding unit tests for new features
- Participated in agile ceremonies and contributed to sprint planning

PHP Symfony Angular MySQL Git PHPUnit

## Skills

| Python                   | Django    | Vue.    | js Ela  | astics | earch  | Dat   | a Scien  | ce    | React | PHP      | JavaScrip |
|--------------------------|-----------|---------|---------|--------|--------|-------|----------|-------|-------|----------|-----------|
| TypeSci                  | ript Ang  | ular I  | Node.js | s Po   | ostgre | 5QL   | MySQL    | М     | SSQL  | Docker   | Git       |
| HTML5                    | CSS3      | Tailwin | d CSS   | Со     | rdova  | Rea   | ct Nativ | e     | Ionic | Cypres   | s Heroku  |
| AWS                      | Ruby on F | ails I  | _LM     | Grapl  | nQL    | Agile | Leade    | ershi | p Pla | aywright | Hubspo    |
| Google                   | Calendar  | Zoon    | n Py    | test   | Vite   | Boo   | tstrap   | Git   | Lab   | CI/CD    |           |
| Google Docs API Payments |           |         |         | Java   | Spring | gBoot | Gene     | rativ | /e Al |          |           |

# **Education & Certifications**

## Berkeley

Software as a Service

View Certificate

## **ETH Zurick**

Agile Software Development

View Certificate

### IBM

Analyzing Data with Python

View Certificate

## HackerRank

React

View Certificate

## Databricks

Large Language Models: Application through Production

View Certificate

## **University System of Maryland**

Product Design, Prototyping, and Testing

View Certificate

# MongoDB, Inc.

MongoDB for SQL Experts

View Certificate