

Josiah Cyril Privado

Tel: **+1 717 685 9968**

I am a senior software engineer with 8+ years of experience in the software development industry.

- Java stack: Java8, Spring Boot, Spring Security, Spring Data, Spring MVC, Spring Cloud, JPA/Hibernate, JavaFX

- FrontEnd stack: Vue.js, AngularJS, Grunt/Gulp, WebPack, npm, Yarn, underscore.js, Bootstrap, Material Design, bower, SockJS, jQuery, CSS/SCSS, HTML5, Electron, electron-vue

- REST APIs: design and development, documentation (swagger)

- Databases/ORMs: MySQL, PostgreSQL, MSSQL, MariaDB, SQLite

- NoSQL: MongoDB, InfluxDB, Redis, Neo4J

- Other Java libraries: RestAssured, JUnit/Mockito/PowerMock, Lombok, FreeMarker/Thymeleaf/VelocityEngine, JMH benchmarks, GraphQL, DropWizard, Jackson/Gson/Genson/FlexJson/FST/Kryo, Apache Camel, Jacoco/Cobertura

- 3rd party APIs: Binance/Bitfinex/Bitmex/Bittrex/GateIO/Hitbtc/Kraken/Poloniex exchanges, Twilio, Firebase, HubSpot, ChatBots integrations

- DevOps and Infrastructure: Linux, Docker, DockerHub, Apache Maven/Gradle, Jenkins, Jenkins pipelines, GitLab, GitLab CI, GitHub, BitBucket, Papertrail, [Sentry.io](https://sentry.io), ELK, SonarQube, SonarRunner, DigitalOcean, GCP

- AWS: EC2, S3, SQS, Lambda

Work History:

FullStack Devs

December 2017 – October 2018

Sr. Developer & Project Manager

- deployed and maintained kiosks software of cryptocurrency ATMs all over the world
- Setting up Blockchain explorer for several clients, including Fenix Coin and Moore chain. This requires Node.js server and Node.js app to establish connection with wallet / full node and gather all information in Mongo so client can query through webUI - results are here:

PandaSoft - Philippines Company

Jan 2016 – Feb 2017

- Planned, designed, and built a variety of features for web based applications
- Worked collaboratively using git/github repository management and workflow
- Built uploaders and exporters, business reports, and PDF/CSV generators
- Created modular and maintainable Service Objects for API integration

ImagineWeb Solutions – Philippines company

August 2015 – Jan 2016

- Working mainly with Node.js and all sort of frameworks, creating dashboards with javascript and with help of server side events, mongodb, redis etc.. also doing ruby programming and a lot of infographic designs.
- Worked on several web sites and systems using jQuery, CSS, AJAX, Flash / Flash Media Server / Wowza Media Server

Projects:

Web Development

<https://www.4seasonsstore.co.uk/>

I have integrated the company and the employment management module on this project.

<http://virtualrealestateshop.com>

Drupal work

<http://www.mtm.sangar.ee/>

<http://strack.webassist.me/>

<http://www.bugtenders.club/>

<http://prank-bjmoov.up.st/>

Joomla work

<http://samanthacharbonneau.com/>

A client with a dated Joomla 1.5 website wanted the website upgraded to Joomla 3.7. Not only did i upgraded the website to Joomla 3.7, i rebuilt it from scratch using Joomla 3.7, built a modern mobile responsive template and implemented several tweaks to make it secure and give it a modern and professional look and feel.

<http://www.homeonthefrio.com>

The client needed a website to advertise and sell a house. I built the website using Joomla 3.7. The website was built to be mobile responsive, optimized for speed and showcased all the relevant details about the house.

Refreshed Joomla website with a new design to increase accessibility across mobile devices and improve user engagement.

<http://www.windsorlife.com/>