

Tharle Josefi

Programmer | Developer | Analyst

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A highly-skilled programmer with over 8 years of experience in Information Technology. I am recognized for my ability to deliver high-quality, clean code that adheres to industry best practices and SOLID principles. I thrive in both team and autonomous environments, and I am known for my excellent problem-solving, communication, and fast-learning skills.

Skills

- **Databases:** MySQL, MariaDB, MSSQL, PostgreSQL
- **Languages & Frameworks:** PHP, Java (GWT, Spring), Python, C# (.Net, Core), HTML/CSS (Bootstrap), JavaScript (Node.js, AngularJS, Vue.js, JQuery)
- **Tools & Technologies:** VSCode, Eclipse, IntelliJ, Git/GitHub, Jenkins, Jira, Trello, Maven, Android Studio, SCRUM, UML, Design Patterns, SOLID Principles, SVN
- **Operating Systems:** Windows, Linux (Ubuntu, CentOS)

Education

Le Collège Bart Quebec, QC - Canada AEC - Video Game Programming and Integration (with excellence) August 2023 - August 2024

State University of Western Paraná (UNIOESTE) Cascavel, PR - Brazil Bachelor of Computer Science February 2007 - December 2013

Professional Experience

Video Game Developer Intern

ZombieCraft | Ottawa, Canada (Remote) July 2025 - September 2025

- Collaborated with a development team to design and implement new features, maps, and elements for a Minecraft server with a large user base.
- Developed new tools for the Spigot/Minecraft server using Kotlin.
- Managed and versioned code using Git/GitHub, including creating and managing branches and tags.
- Investigated and resolved bugs and issues from a Trello-based task planning system.

Consultant Analyst Programmer *Les Services Conseils Systematix INC. (SCS) | Quebec, QC, Canada* June 2018 - October 2022

- Served as a consultant on three separate projects, demonstrating expertise in full-stack development.
- Delivered high-quality, clean code that adhered to Object-Oriented Programming (OOP) and SOLID principles across all projects.

Mandates as a Consultant:

- **Analyst Programmer at Revenu Québec (June 2018 - October 2022)**
 - Performed functional and software analysis for new features and user stories in a 5-person team.
 - Developed and documented tasks using C#.
 - Conducted code reviews to ensure code quality and maintainability.
 - Provided technical support for the team and project.
- **Analyst Programmer at Directeur Général des Élections du Québec (DGEQ) (April 2021 - March 2022)**
 - Developed and maintained Java (GWT) units for the project.
 - Investigated and resolved production anomalies.
- **Analyst Programmer at Université Laval (June 2018 - February 2022)**
 - Modeled software components for a project with a team of 7-8 developers.
 - Programmed both front-end (Vue.js) and back-end (Java) components.
 - Conducted unit testing (JUnit) and code reviews.
 - Created and maintained the database (SQL) and managed version control with Git.

Analyst Programmer Top Data | Curitiba, Brazil November 2016 - April 2018

- Developed full-stack web applications using AngularJS (front-end) and Java (back-end).
- Modeled software components and performed unit testing (JUnit).
- Created and maintained databases (SQL, MSSQL).
- Contributed to code reviews and managed version control using Git.

Analyst Programmer Central Server | Curitiba, Brazil February 2014 - June 2016

- Developed and updated the client portal using PHP.
- Programmed back-end logic using Perl and VBScript.
- Created and maintained the PostgreSQL database.
- Trained new employees on team processes and project codebase.

Analyst Programmer WealthSystems | Cascavel, Brazil December 2011 - March 2013

- Developed Android applications using Java/Android Studio.
- Programmed system requirements and updated company software, ensuring its integrity and usability.
- Managed a team of junior employees.
- Programmed back-end systems using Java, Spring, and Hibernate.
- Conducted code reviews and managed version control with SVN.

Languages

- **Portuguese:** Native
- **English:** Fluent
- **French:** Fluent

Personal Interests

- Casual gamer and game stream moderator
- Amateur cook and coffee connoisseur
- Board game enthusiast