

# Jose Britto Saaji *Software Developer*

✉ jose@britto.tech    🔗 britto.tech    🌐 github.com/JoseBritto

## Education

### Computer Programming and Analysis

January 2023 – April 2025 | Toronto, Canada

*George Brown College*

- Secured a place in the **Dean's Honour List in all semesters.**
- Participated in IEEEExtreme programming competition and **ranked top 10 in Canada twice.**

## Professional Experience

### Web Developer (Contract)

January 2025 – Ongoing | Mississauga, ON

*Canadian Stud Welding and Supply Inc.*

- Updated and improved a **legacy PHP website.**
- Improved responsiveness and SEO ranking.
- Introduced git and version control strategies.
- Maintained **transparent communication about the technical work.**

### Freelance Developer

May 2022 – November 2022

- Worked as a freelance discord bot developer for a few months after high school before starting college.
- Collaborated with clients to deliver a diverse range of **Discord bots.**
- Engaged in frequent feedback sessions to meet client demands.
- Managed project timelines and budgets, consistently meeting deadlines.
- Used **C# and .Net** to develop Discord bots.
- Configured **Linux** based hosting environments depending on client needs.

## Awards and Achievements

### IEEEExtreme Programming Competition

*Institute of Electrical and Electronics Engineers (IEEE)*

- 2023: **Ranked 8th in Canada and 3rd in George Brown College**
- 2024: **Ranked 5th in Canada and 1st in George Brown College**

## Technical Skills

### Languages

C#, Java, Python, PHP, Javascript, HTML, CSS

### Frameworks / SDKs

ASP.NET, React, React Native, Android SDK

### Cloud Hosting

AWS, Oracle Cloud, Azure

### Database

Postgres, MongoDB, MySQL, MariaDB, Sqlite

## Personal Projects

### Denaro

August 2023 – present

*Personal Finance Management Application*

<https://app.britto.tech/denaro>

- **Volunteer co-maintainer** for the project with **60k+ downloads** and **500+ GitHub stars.**
- Used **C# and .NET** for development adhering to GNOME's HIG for compatibility with Linux desktops.
- Used **Sqlite** database for efficient storage of account information.

### Shorty

*A simple url shortner with a clean UX*

<https://shorty.britto.tech/>

- Used **C# and ASP.Net** to create a URL shortner website following MVC patterns.
- Used **sqlite database** for data storage.
- Used **EF Core** to interact with the database, making it easier to switch to a different database when needed.

### Retro Cli

<https://cli.britto.tech>

- An old school style terminal written from scratch using only **vanilla css and javascript.**
- Achieves all the effects and visuals using pure css.
- No libraries used and **zero dependencies.**