# Franck Tsoungui

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## **Education**

Valparaiso University, Valparaiso, Indiana

2024

Bachelor of Science: Computer Science, Political Science

## **Projects**

## Paint - GitHub

- Developed a feature-rich Java-based interpretation of Microsoft Paint, with drawing tools, image editing, and graphical operations.
- Designed a user-friendly interface with familiar layout, incorporating advanced features like text tools, undo and redo, and copy and paste.
- Demonstrated strong problem-solving skills by effectively resolving complex technical problems ensuring the software's reliability across different systems.
- Maintained detailed documentation and version control through GitHub.

## **Volunteer and Leadership Activities**

Student Athlete (Valparaiso Football Team)

Aug 2018 - Dec 2020

**Black Student Organization (Member)** 

**Present** 

**National Society of Black Engineers (NSBE)** 

**Present** 

#### (Vice President & Treasurer)

2021

- Assisted President in the daily operation of the organization ensuring the active participation of all e-board members.
- Coordinated the sponsorship (by the Valparaiso College of Engineering) of the Valparaiso NSBE Chapter in attendance of the national NSBE conference.
- In charge of the financial stability of the organization.

## Master Acolyte (Saint Luke Academy)

Aug 2011 - Aug 2020

- Assisted in the behind the scene operation of Mass.
- Responsible for the training of newly recruited Acolytes.
- Arranged the schedule for which Acolytes were serving which Masses ensuring a good combination of trained and new recruits further maximizing our ability to train.

## **Skills & abilities**

- Languages: English, French
- Languages (code): Java, Python, SQL, Go, Ruby, HTML, CSS
- Tools & Frameworks: IntelliJ, Visual Studio Code, NetBeans, Atom, NetLogo, Windows, Linux