# ELIE GAMALA SOFTWARE ENGINEER | WEB DEVELOPER

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#### **EDUCATION**

EDUVOS

Bachelor of Science in Information Technology

2022 - 2024

Major in Software Engineering

Relevant Coursework: Databases, Web development, Software Engineering; Operating Systems; Algorithms; Project Management

### **WORK EXPERIENCE**

SKILLS ACADEMY.

Web Administrator

Bellville South, CPT

Jul 2024 – Present

• Improved website visibility by optimizing search engines (SEO) through keyword research, meta tag updates, and

- Improved website visibility by optimizing search engines (SEO) through keyword research, meta tag updates, and content adjustments
- Conducted regular website maintenance, identifying and fixing broken links to ensure seamless user experience.
- Collaborated with content writers to manage and upload website content, ensuring accurate publication

ANIMATECLO Remote

Freelance Shopify Developer

April 2024

- Created custom sections and features using Liquid Code to enhance the Shopify store's functionality and design
- Collaborated closely with the client to ensure the store aligned with their vision and specific needs.

#### **UNIVERSITY PROJECTS**

## PROJECT LEADER - INTERNCONNECT APP [view repository]

Sept 2024 - Nov 2024

- Led a team of 5 members to develop *InternConnect*, a React Native app designed to help interns search for and apply to entry-level job opportunities
- Used Firebase for managing user data and authentication
- Ensured the project stayed on track by setting timelines and meeting deadlines
- Managed the development of key features like authentication, job listings, user profiles, and application submission
- Gained hands-on experience with React Native, Firebase, GitHub, and team management

### **ECOMMERCE WEBSITE** [view repository]

May 2024

- Built an anime-themed eCommerce platform for selling merchandise using PHP, JavaScript, MySQL, HTML, CSS
- Used MySQL for data storage and PHP for server-side functionality
- Designed a responsive UI with HTML, CSS, and JavaScript for interactivity
- Admin Features: Add, edit, and delete products with a CRUD dashboard.
- User Features: Browse products, add to cart, and check out.

## RESTURANT WEBSITE: CREME [website link]

Jul 2024

- Designed and developed a dynamic website called Creme a fictional cafe shop
- Stored menu items in a JavaScript object of arrays and dynamically displayed them on the website using DOM manipulation
- Implemented a modern and responsive user interface to enhance user experience across devices
- Demonstrated the ability to manage front-end development and integrate interactivity with JavaScript

#### **ADDITIONAL**

Technical Skills: SQL, PHP, Javascript, HTML/CSS, Object Oriented Programming, Java, WordPress

Certifications & Training: Intermediate Java [link], SEO [link]