

OBJECTIVE

To obtain an engaging IT internship where my creativity, and problem-solving skills are evaluated through: designing and developing engaging software and interfaces that can be utilized to enhance: user experiences, tech advancement and business objectives.

CONTACT

- christionmushariwa@gmail.com
- <https://christionmush.github.io/MyWebsite/Index.html>
- +27 630 013 9928
- Johannesburg, Gauteng

EDUCATION

EDUVOS
Bsc in IT (Software Engineering)
2022-2024

PROGRAMMING

Over 5000 lines:
Java • Python • JavaScript • CSS
• SQL •
Over 1000 lines:
C • C++ • Git • PHP •
Familiar:
Rails • Assembly • Shell •

COURSEWORK

- Web Development
- Cloud Computing
- Operating Systems
- Object Oriented Design
- Enterprise Programming
- Network Security
- Database Management
- Server Management

Christion Mushariwa

SOFTWARE ENGINEER

I am passionate about designing and developing digital experiences that are both visually and functionally impressive, and always abide to human and Computer interaction fundamentals of Software engineering.

PROJECTS (REFER TO LINK UNDER CONTACT TO VIEW PROJECTS):

AI IMAGE GENERATOR

Developed a AI IMAGE GENERATOR clone in React, utilizing the OpenAI API to achieve functionality comparable to the official DALL-E. This clone streamlines user access, eliminating the need for account creation. Users can seamlessly query the GENERATOR clone web app, receiving AI-powered images without the necessity of an account.

TASK MANAGER

Efficiently manage tasks with this feature, enabling easy input and tracking of completion status. Add tasks seamlessly by typing in the input box and clicking "Add." Monitor completion by clicking task names and delete with the integrated close icon. The JavaScript Project utilizes Local Storage for persistent task lists, surviving browser closures and restarts.

TEXT-TO-SPEECH CONVERTER

Developed a Text-to-Speech Converter/Voice Generator application using HTML, CSS, and JavaScript. Implemented a voice-changing feature, enabling the generation of speech in diverse voices. Demonstrated proficiency in web development and enhanced user experience through versatile voice options.