

ITWELA IBOMU

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<https://www.github.com/itwela/DevProject>

<https://www.linkedin.com/in/itwela>

<https://itwela.vercel.app/>

Information Science and Technology Professional

EDUCATION

B.S Software Engineering

Western Governors University, Grad date: 2026

CERTIFICATIONS

CompTIA A+ (Expected 4/24)

PROJECTS

Project: A robust trading system completely automating the trading and investing process from start to finish

Source: <https://topaz-mink-ddd.notion.site/I-I-Technologies-d9b0d3433b654df4954a8e427423bb1e?pvs=4>

Platforms and Technology Used: JavaScript, Tradingview, Pinescript, Microsoft Suite, Metatrader 4.

Project: Excel sheet manipulator and cost estimation tool

Source: <https://simplclaim.streamlit.app>

Platforms and Technology Used: Python, OpenAI, Pandas, Microsoft Suite, Streamlit, Visual Studio, Git

Project: React web portfolio

Source: <https://www.itwela.vercel.app>

Platforms and Technology Used: React, Tailwind, Vercel, Visual Studio, Framer, Figma

Project: A web scraper application used to gather financial data/documents (financial disclosure reports)

Source: <https://topaz-mink-ddd.notion.site/Web-Scraper-Documentation-Itwela-b9f1da17104d4a228da9e38d587f5926?pvs=4>

Platforms and Technology used: Python, OpenAI

EXPERICENE

Company: I & I Technologies

1/1/21 - Present

Title: Algorithm Developer

Key Achievements:

- Successfully optimized the “SFX Algo” for live market trading, addressing issues related to real-time data processing, trade entry and exit to ensure the algorithm's reliability and accuracy. Reduced inaccuracies from 30% to 0%.
- Designed and implemented a robust, custom risk management system, that is designed to maximize profits while minimizing unnecessary losses.
- Successfully integrated external systems using webhooks for automated signal processing and action execution, thus seamlessly connecting software components for enhanced functionality.

SKILLS AND TECHNOLOGIES

Python, JavaScript, Html, C#, C++, Pinescript, React, Tailwind

PyAutoGUI, Pandas, OpenAI API, Three.js, Framer Motion, Streamlit, React Three Fiber, Lenis

Git, GitHub, Vercel, Visual Studio, Node.js, Express, Websockets, Cloud Applications (Render, Vultr)