#### LEONARD MAFENI

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#### **WORK EXPERIENCE**

**Alphatech Hub Integrated Services** 

Ltd. Frontend Dev, Intern Abuja Nigeria

July 2022 - September 2022

- Worked on a commissioned betting dashboard using react, learning the component based systems and how to effectively make responsive websites with CSS.
- Created a landing page for the same company, learning how to take images and styles from figma and applying them to the project.
- Created a terms and conditions page for the same company, filling out the information by adding data from a server endpoint.

# **Alphatech Hub Integrated Services**

Ltd. Frontend Dev, Intern Abuja,Nigeria

**July 2023 – September 2023** 

- Working with HTML and CSS, performed a refresher in house course to ensure I still understood the basic concepts of web design.
- Learnt about Tailwind CSS and how to use it to improve development pace.
- · Created a commissioned dashboard using react and tailwind

Network for Health Equity & Development

Abuja,Nigeria

**July 2023 - September 2023** 

**EDUCATION** 

Abuja, Nigeria

**Nile University of Nigeria** 

Nov. 2020 - Oct. 2024

of

- · B.Sc. in Software Engineering, Ongoing.
- Undergraduate Coursework: Operating Systems; Databases; Data Structures and Algorithms; Comp. Architecture; System Analysis and Design; Software Engineering Process; Data Communications and Networking; Software Testing and Quality Assurance; Web Application Development; Object-Oriented Analysis and Design; Engineering Mobile Applications; Discrete Structures; Software Architecture and Design; Software Reverse Engineering; Human-Computer Interaction; Software Configuration and Maintenance; Software Project Management; Software Engineering Security.

### **TECHNICAL EXPERIENCE**

# **Projects**

- **StudyBug** (2023, Ongoing). An interactive online learning platform for focused study sessions inclusive of Al asssisted learning(<u>studybug.me</u>)
- **SabiFinance**(2024, Ongoing). A gamified personal finance management system, written in lua and the lapis web framework(<u>sabifinance.up.railway.app</u>)
- My Watch List(2024, Ongoing). A TV series watchlist aimed at making it easier to keep track what you're watching and plan to watch(mywatchlist.up.railway.app)

**TECHNICAL SKILLS** 

Programming: Lua; Ruby; Javascript; HTML; CSS; SQLite; Django; Lapis; Sinatra; React; Sass; Tailwind;

**Software**: Helix; Git; Docker; **Operating Systems**: Linux.