# David Seme Luvai

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GitHub Email LinkedIn Portfolio

# **PROFESSIONAL EXPERIENCE**

# **ByteCity Inc.**

May 2022 - August 2022 (3 Months)

# **Junior Software Engineer Intern**

Collaborated with a team of developers to design and implement web applications using Python,
Django, HTML, CSS, and JavaScript. Assisted in database design and development, as well as
testing and debugging of software applications. Gained hands-on experience with version control
using Git and participated in Agile software development methodologies.
 Technologies: Vuejs, TailwindCSS, Javascript, HTML, CSS3, Github actions, Docker

# **PASSION PROJECTS**

# **Hotel Chatbot**

 Developed a hotel chatbot using Python and natural language processing (NLP) techniques, allowing guests to inquire about room availability, and receive personalized recommendations. Integrated the chatbot with popular messaging platforms and utilised NLP libraries such as NLTK to provide accurate and context-aware responses.

#### **Ghost Hunter Game**

• This is a Ghost hunter game I developed using JavaScript

#### Ndinya Feeds website

• This is a livestock and poultry feeds website

# JCC gateway church

• This is a church website demo using HTML,CSS and Javascript

# Youtube Video and Audio Downloader

• This versatile application empowers users to effortlessly save their favourite content with just a few clicks, offering high-quality downloads in various formats. Enhance your multimedia experience and enjoy offline access to your preferred YouTube content with this downloader.

# **Hotel System**

# **COMMUNITY**

- 1. React developer community tech
- 2. Google Developers Group

# Soft skills

Strong communication, resourcefulness, initiative, keenness to learn, and desire to work

# **EDUCATION**

Co-operative University of Kenya: Bachelor of Science in Computer Science-September 2019-2023

Vihiga High School: K.C.S.E - January 2015 - November 2018

# **WORK-LIFE BALANCE**

Technical Interests: WebAssemble, Open Source, Hackathons, Meetups, Technical reading Interests: Photography, Videography, Investments, Blockchain, Formula 1, Cookouts, Basketball

# **REFEREES**

NAME: DUNCAN MWIRIGI EMAIL: duncan@bytecityinc.com

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