



ESKADIMAS MELAKU

OBJECTIVE

To leverage my extensive experience in MS SQL Server database administration and software development to provide high-quality solutions and contribute to the success of Evangadi Tech. I am eager to enhance my skills in a challenging environment while delivering exceptional service to clients

EXPERIENCE

Data Annonation Tech

April 2024 - Present

Data Annonator | Ferelancing Remote

- Accurately label and annotate data, ensuring high-quality and reliable dataset.
- Applied critical thinking to resolve ambiguities and preserve data integrity.
- Collaborate with team members to enhance project outcomes and align on best practices.

Productivity Improvement And Center Of Excellence

August 2019 - present

IT Instructor

- MS SQL Server installation, configuration, and performance optimization, improving system performance by 20%. Developed documentation that became a reference for future administrators.
- Designed, developed, and maintained MS SQL databases, optimizing performance and ensuring high availability.
- Actively collaborate with team members to discuss and resolve ambiguities, align on best practices, and enhance project outcomes.
- Reduced network downtime by 30% and improved productivity by 20% through training

Korean War Veterans TVET Center Of Excellence

November 2018 - July 2019

IT Instructor

- Delivered IT training and provided technical leadership in database management.
- Increased student satisfaction scores by 25% and implemented a new cybersecurity training program.
- Collaborate with colleagues to develop and implement best practices in IT instructions.

CONTACT

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SKILLS

■ Database Administration : MS SQL, MongoDB, T-SQL, PowerShell.

■ Programming Language: Python, Java, JavaScript, PHP, C#.

■ Web Development: HTML, CSS, Bootstrap, React JS, Node JS, Express, Shopify, WordPress.

■ Tools & Technologies: Git, GitHub, Firebase.

■ System Administration: Server Installation & Configuration, Routing and Switching, Cybersecurity

□ Data Annonator

ACHIEVEMENTS & AWARDS

» I certified Full stack Web Development (MERN) provide by Evangadi INC

» Software engineering Front-end Development provided by ALX

» Youth life skill TOT for TVET instructor Issued by Entrepreneurship Development Institute(EDI)& Ministry of Labor and Skill June 2022.

» For its outstanding contribution to the era of the office of TVET Issued by the Addis Ababa City Administration.

LANGUAGES

Amharic

English

REFERENCE

Kerqos Manufacturing College

October 2017 - October 2018

IT Instructor

- Managed networks, servers, and security, automating database tasks and enhancing security by 40%.
- Developed an automated backup system, reducing recovery time by 50%.
- provide training on database management and network security to staff and students.

Admas University

April 2017 - September 2017

Program Coordinator

- Conducted progress reviews and prepared performance reports, streamlining processes for a 15% efficiency increase.
- Coordinated a major program receiving positive feedback from students and faculty.
- Implementing process improvement that streamlined administrative task.

Temesgen Alemu - Productivity Improvement And Center Of Excellence

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PERSONAL DETAILS

Date of Birth : 01/01/1993

Marital Status : Married

Nationality : Ethiopia

Gender : Male

Github : <https://github.com/esk>



ACTIVITIES

Volunteer community engagement participating in social issue like cleaning



EDUCATION

Haramaya University

2016

Bachelor Degree, Information Technology
3.07

Evangadi INC

08/10/2022

Full Stack Web Development (MERN)

ALX

2024

Software Engineering



PROJECTS

Hotel Management Database system | <https://github.com/eskadimasmelaku/Hotel-Management-System>

- The Hotel Management Database System streamlines hotel operations by managing room availability, guest information, bookings, and revenue.
- It features tables for hotels, rooms, guests, and bookings, with relationships ensuring data integrity. Key functionalities include listing hotel details, managing room types and prices, tracking guest stays, and calculating revenue.
- The system supports essential SQL operations, including joins for complex queries and backup and restore commands to ensure data security.
- This centralized, efficient database system enhances hotel management by providing robust data handling and comprehensive reporting capabilities

Apple clone | <https://apple-app-694fd.web.app/>

- Structuring the Client side of the web page in different components for readability and reusability.
- Utilizing Nodejs to build the Backend to create a dynamic web page by pulling data from the MySQL database.
- Using Axios to fetch an API from YouTube to display the current videos from the Apple channel
- Implementing react-router to display all the different pages without refreshing the window.
- Importing jQuery and Bootstrap to create a responsive webpage depending on the screen of the viewer

Netflix Clone | <https://netflix-clone-a3157.web.app/>

- Fetching an API from the movie database to render the front page.
- Implementing Bootstrap and custom CSS to replicate the original Netflix.
- Importing a YouTube trailer from NPM to show the specific movie trailer that was clicked on

Amazon clone | <https://fir-e6f7b.web.app/>

- Designing the architecture of the webpage and code layout for efficiency and understanding.
- Creating Context API to render and pass variable state changes to all components and prevent prop drilling.
- Importing Currency Format from NPM to render the calculated amount of all the products selected in the cart system.
- Implementing react-router to display the home page and checkout without refreshing the window.
- Utilizing different React Hooks to create a robust website.



INTERESTS

- Coding
- Participating in social activities

ESKADIMAS MELAKU