# YETEMEGN LEMMA

### **Front-end Developer**

#### **CONTACT**

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### PROFESSIONAL SUMMARY

Creative Frontend developer offering 5 years experience with meaningful contributions to teams of varying size and scope. Skilled in designing, developing and testing multiple responsive web applications and mobile applications by incorporating a range of technologies. Improved revenue by 20% by optimizing user experience. Passionate about going the extra mile to ensure a customer is unquestionably satisfied with the product or service provided.

#### WORK EXPERIENCE

## **Frontend Developer**

(2018 - 2020)

# Ontonite Trading PLC | Addis Ababa, Ethiopia

- Worked through the software development life cycle gathering user requirements and building the code for the System.
- Creating new features and functionalities for the eCommerce sites using java, Json,AJAX and SAS.
- Developed Cross-platform compatible solutions.
- Designed UI flows for Web and Mobile applications.
- Collaborated with teammates to redesign a Magento based website using HTML, CSS and Javascript, making it responsive for mobile devices and increasing customer engagement by over 8%.

- Increased the company's revenue by 20% via Optimizing the user experience of a system.
- Designed and built an e-commerce mobile application for an opencart based e-commerce site using react native.

## **Software Engineer**

(2020 - 2021)

### Anui Antay Trading PLC | Addis Ababa, Ethiopia

- Led a team of five to build a Delivery management system.
- Analyzed user requirements.
- Resolved existing performance issues in the database which optimized the system 30%.
- Designed Database structure and implemented them
- Managed Software workflow.
- Performing bug fixes and code reviews. Technical debt reduced by 32% within one month.
- Worked with a team as a Team leader, to redesign and opencart based e-commerce site.

### **PROJECTS**

## **Project name - Etopias**

**Project Description:** Worked as front-end developer in a team of 3 and highly engaged in the system development with determining the business requirements. Etopias is a Business to business (B2B) type, where businesses sell their goods and /or services directly to other businesses. In this system, the companies can easily upload their products, view the reviews on the products or services, improve their marketing and acquire higher margins.

Link: <a href="https://etopias.com/">https://etopias.com/</a>

Project Duration: January 2018 - November 2019

**Programming Duration**: 14 weeks (2 – 4 Hours per day)

**Responsibilities**: Lead developer, UI Designer, Back-end developer.

- Gathered information
- Designed and implemented the user interfaces.
- Performed Unit Tests
- Used Firebase for database
- Used AngularJS, JavaScript, HTML and CSS, NodeJS as programming languages
- Tools: Visual code, Git, Figma, Chrome, Windows 10.

### **EDUCATION**

• HiLCoE School of Computer Science and Technology

Cumulative GPA: 3.4/4.0

Duration: 2016-2019 BSC Bachelor of Science

Relevant Coursework: Data Analysis, Software Engineering; Algorithms; Artificial

Intelligence; User Experience.

### **IT CERTIFICATIONS**

# • Mulesoft Certified Developer

o Issued by Mulesoft on 18 December 2021

### PERSONAL AND ACADEMIC PROJECTS

## **Company Websites**

• <a href="https://historyfilms.net/">https://historyfilms.net/</a> Movie production company website and digital marketing. It is a Wordpress Project.

## **Personal Projects**

### • Photo-Printer

 Building a website platform that lets users take a photo anywhere and get the print print of the photo delivered to them.

### • Inventory Management

 Worked with 4 team members as a software engineer, to build a web based inventory management system. **Academic Projects** 

Project name - Real-estate Property Management System

**Project Description -** Designed to record, manage and generate reports of student's attendance

status for each lecture. After gathering feedback about the current attendance system in our

campus. We designed an attendance management system using fingerprint authentication to store,

access and manage student attendance records.

Responsibilities: Team Leader, UI Designer

**Key Deliverables:** 

Designed Database Structure

• Designed the Software development model

• Designed and Implemented the UI

• Used PHP, Python, javascript, HTML and CSS

**ACTIVITIES** 

• Volunteered as an IT instructor for Elementary students at an NGO

organization called Eneweyay (March 2013- 2015)

Participated in Hackathon Program Addis Ababa, Feb 2019

o In a team of five, including me we built an identification generator system for the

rural area of Ethiopia.

**Skills and Languages** 

**Skills**: Object-Oriented Programming | Database Design and Development | Project Management

|Software Development Life Cycle | UI Flow |System Integration

Languages: Html5, CSS3/ SASS, Modern javascript (ES6), java, Python, Typescript, XML,

**JSON** 

Web Services: RESTFUL, SOAP

Frameworks: Node js, React js, Spring boot, wordpress, Bootstrap, Mule 4

Database: MySQL, PostgreSQL

SDLC: Agile, Waterfall

Tools: Git, Trello, Slack, Postman, star UML, Figma, DB designer, Anypoint Studio

**Communication Languages:** English (fluent) | Amharic (Native)

• Excellent Communication Skills

• Thrives both in a team and as an individual

Fast Learner

• Eager to learn new concepts