

# **Desalegn Sefiw**

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## **ABOUT ME**

I am a full-stack web developer with a degree in Computer Science. My skillset includes proficiency in languages such as JavaScript, Python, Java, and PHP, as well as experience working with frameworks and technologies like React.js, Node.js, and Django. I specialize in building high-quality, responsive web applications using the latest industry best practices. I am particularly

passionate about Full Stack Web development and have worked on several projects, where I had the opportunity to put my skills into practice

#### WORK EXPERIENCE

02/07/2023 - 01/09/2023 Addis Ababa, Ethiopia

#### **SOFTWARE DEVELOPER**

• develop Service request management System for IES

To streamline the process of handling service requests efficiently and transparently.

#### 1. User Roles and Functions:

- **Requester:** Submits service requests, tracks status, and views updates.
- **Director of Requester:** Reviews submitted requests and assigns them to the Director of Technicians.
- Director of Technicians: Approves or denies requests and forwards approved ones to technicians.
- **Technician:** Accepts or comments on assigned requests for action or feedback.

### 2. Core Functionalities:

- Simplified request submission with tracking ID for each request.
- Real-time status updates for all users.
- Transparent communication through role-specific actions and feedback.

### 3. Benefits:

- · Optimized workflow for service request handling.
- Improved communication and coordination between all roles.
- Clear and consistent updates for requesters on progress and completion.

This system ensures efficient management, accountability, and visibility throughout the request lifecycle.

• maintenance of computers

#### EDUCATION AND TRAINING

01/07/2021 - 04/07/2023 Harar, Ethiopia

**COMPUTER SCIENCE** Haramaya University

# LANGUAGE SKILLS

Mother tongue(s): **AMHARIC**Other language(s): **ENGLISH** 

# DIGITAL SKILLS

React | Node.js | php | HTML | CSS | Asp.Net Core (Entity Framework and MS SQL) | Database : MySQL(basic) | Redux

# PROJECTS

08/07/2024 - 15/07/2024

### **Portfolio**

develop portfolio project react.js describe my self what i am doing and what effort is that and what i like with out coding or profession also rating about my skill set, resume define in this project title

Link <a href="https://portfolio-ashy-omega-96.vercel.app/">https://portfolio-ashy-omega-96.vercel.app/</a>

02/01/2023 - 01/09/2023

### **Service Request Management**

the process involves four main actors: the director, technician/employee, and requester.

- 1. Requester: Signs up, logs in, submits a request with details, and waits for status updates.
- 2. Director Technician: Receives the request, assigns it to a technician/employee, and reviews any comments made by the technician.
- 3. Technician/Employee: Accepts or declines the request. If declined, they can leave comments for the director to review
- 4. Director of Requester: check the question is fair or is that ask or not then it approve you can requests or deny . finally requester and technician meet and approve the work finished.

Link <a href="http://onlineservicerequest.infinityfreeapp.com/">http://onlineservicerequest.infinityfreeapp.com/</a>

08/02/2024 - 01/05/2024

### **Class Scheduling System**

We initiate this project because of the time consuming and bulky scheduling system of Haramaya university. After the successful implementation of this project the scheduler can able to control allover activity of class scheduling system in well organized web based system simply. the system can ensure efficient scheduling that minimizes conflicts and maximizes resource utilization, resulting in a well-organized and effective class scheduling system. Actors Admin, scheduler, Teacher and students.

Link http://huclassscheduling.infinityfreeapp.com/

08/07/2023 - 15/07/2023

### **Job Portal**

A dynamic job portal where job seekers can search for opportunities and employers can post job listings. Seekers browse through available positions, apply for jobs, and track their applications. Employers post detailed job descriptions, manage listings, and review applications. The platform streamlines the job search and hiring process, providing an efficient way to connect talent with opportunities.

### ORGANISATIONAL SKILLS

### **Time Management Skill**

I have strong organizational skills, particularly in time management and task prioritization. During my internship, I demonstrated this by completing two full projects within just 15 days, a timeline initially allocated for one project. This was achieved by maintaining a focused work ethic, effectively managing my time, and balancing multiple tasks without compromising on quality. My ability to stay organized and meet tight deadlines ensures that I deliver efficient and impactful results.