



Desalegn Sefiw

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Professional Summary

Motivated and detail-oriented Full Stack Web App professional with a strong background in software development, system administration. Experienced in developing full-stack applications, working with databases, and implementing solutions to improve operational efficiency. Skilled in React.js, Node.js, Laravel, and MySQL.support in a fast-paced environment. Adept at working collaboratively in teams to meet project deadlines and solve complex technical issues.

Key Skills

- **Software Development:** React.js, Node.js, Laravel, JavaScript, PHP
- **Database Management:** MySQL, MongoDB, Database Design, Query Optimization
- **Operating Systems:** Windows, Linux
- **Tools:** Git, Docker, Nginx, Apache
- **Problem Solving:** Troubleshooting Hardware & Software Issues
- **Communication:** Strong verbal and written communication skills
- **Project Management:** Agile methodologies, Task Management, Collaboration

Software Developer Intern

IES, Addis Ababa | 07/02/2023 – 09/03/2023

- Developed an online service request management system, improving the efficiency of internal service handling.
- Worked with the development team to implement features, write clean and efficient code, and ensure the system met all functional and non-functional requirements.
- Assisted in testing and debugging applications, ensuring that user requirements were fully met.

Education

Bachelor of Science in Computer Science

Haramaya University

- Graduated with **CGPA** [REDACTED]
- Relevant Coursework: Data Structures, Web Development, Network Security, Database Management, Software Engineering.

Certifications

- **Introduction to Cybersecurity** –Hawawi | 2022
- **Programming Fundamentals**– Udacity | 2024
- **Employee Skill and Readiness** -Dereja.com | 2024
- **Entrepreneurship and Technology,Incubation**- Haramaya University | 2024

Projects

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 <https://portfolio-ashy-omega-96.vercel.app/>

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 <http://onlineservicerequest.infinityfreeapp.com/>

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://huclasssscheduling.infinityfreeapp.com/>

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.

Languages

- **English:** Fluent
 - **Amharic:** Native
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References

1.Lecture

Haramaya University

Mr. Gadisa Adamu(MSc)

Contact detail:

Email Address: gadisaadamu100@gmail.com and gadisa.adamu@haramaya.edu.et

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2. Lecture

Haramaya University

Mr. Moyka Mosa.

Contact detail:

Email Address: moykad@gmail.com and

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3. Director of ICT Department at IES

Ms.Zebib Getachew

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