Hussen Jebril

GRADUATE

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SUMMARY

A recent graduate in Electrical and Computer Engineering (Computer Engineering Stream) with a GPA of 3.91. I exude a profound passion for coding. Eager to apply theoretical knowledge and hands-on experience to contribute effectively in a dynamic professional environment. I am committed to continuous learning and thrive in collaborative settings.

EDUCATION

Bachelor of Science in Electrical and Computer Engineering (Computer Engineering Focus Area)

University Of Gondar Oct 2018 - Oct 2023

Honored as the top graduate of the 2023 G.C. class in Electrical and Computer Engineering at Technology Institute, University of Gondar, I was awarded the esteemed First Class Honors distinction and achieved a cumulative GPA of 3.91.

CS50's Introduction to Computer Science

Harvard University Sep 2022 - Dec 2022

Completed Harvard's CS50x Introduction to Computer Science, mastering C, Python, and JavaScript. Applied algorithmic thinking to real-world challenges in finance and cryptography. Strengthened programming efficiency and critical thinking through 9 problem sets and a final project.

SKILLS

Django framework
Python
Java
HTML, CSS
SQL
JavaScript
MATLAB
C, C++
Blockchain Basics

EXPERIENCE

Intern

UOG Data Center Feb 2023 - May 2023

Contributed as a key member of a dynamic software development team at UOG Data Center. Collaborated on a project that not only sharpened my programming skills but also provided invaluable insights into the practical realm of software development.

PROJECTS

Fasiledes High School Student Management

Frontend and Backend Developer Nov 2022 - Jan 2022

Developed a comprehensive website for student management at Fasiledes High School. Led both frontend and backend development, ensuring seamless user experience and efficient data management. Implemented features for student profiles, attendance tracking, and grade management.

UOG Network

Backend Developer Mar 2022 - May 2022

Led backend development for "UOG Network," a Django-based platform fostering collaboration among university students. The project addressed the challenge of a lack of a dedicated platform for students to connect, collaborate, and exchange ideas. I played a pivotal role in creating a comprehensive website that enhances the academic and social experience of students.

UOG Market Research

Backend Developer May 2023 - Sep 2023

Played a key role as a backend developer in creating the University of Gondar's Marketing Research website. This revolutionary platform streamlines market research by connecting mass product providers with the university, replacing the inefficient and error-prone manual system.

EXTRA CURRICULAR ACTIVITIES

Wogen Children and Mothers Support Organization

Volunteered from February 2022 to October 2022 to provide basic computer skills training for sponsored students supported by the organization. Contributed to enhancing digital literacy and empowering students with essential computer skills.

Member of Peace Forum - Atse Fasil Campus, University of Gondar

Actively participated as a member of the Peace Forum at Atse Fasil Campus, University of Gondar, from 2021 to 2023. Dedicated to fostering a peaceful teaching-learning environment and contributing to the development of a competent university through conflict prevention and resolution initiatives.

CERTIFICATION Responsive Web Design

Freecodecamp

Completed a certification program focusing on Responsive Web Design. Acquired proficiency in HTML for content and CSS for design.

Scientific Computing with Python

Freecodecamp

Completed the Scientific Computing with Python Certification program, covering Python fundamentals such as variables, loops, conditionals, and functions. Advanced topics included complex data structures, networking, relational databases, and data visualization.

Blockchain Basics

Coursera

Completed the Blockchain instructed by Bina Ramamurthy, the course covered foundational concepts of blockchain, emphasizing practical application. Acquired skills include Ethereum, Cryptography, Blockchains, and Bitcoin.

LANGUAGES

Amharic



English

