# Elias Ferede

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## PROFESSIONAL SUMMARY

I am a motivated and skilled individual seeking new opportunities in Web Development. I have a BSc in Electrical Engineering. For the past year I have been trying to teach my-self about web development through online platforms. I love everything bout coding and programming. In my path of becoming a self-taught web-developer so far I have completed CS50's Introduction to Computer Science program offered by Harvard University through edX. This program gave me valuable skills in programming languages like C, Python, Flask, HTML, CSS, JS, SQL, Data Structure and Algorithms and Web development. The program consists 9 projects including one final project which was building a dynamic website with our own idea and I have implemented a fully-responsive dynamic website for a tour and travel company. Moreover, I have finished freeCodeCamp's Responsive Web Design courses which is a 300-hour course. Consisting of 5 projects on responsive web design in pure HTML and CSS. I have also completed Google IT Support Professional Certificate. In this program I developed skills in customer service, networking, operating systems (including Windows & Linux), system administration, and security. My training included hands-on practice based assessment in these areas.

I am really passionate about web development and I aspire to become a full-stack web developer. I adore every-bit of coding and I am a fast-learner, despite I do not possess any professional experience in web development I am eagerly looking for any opportunity as a web-developer. I strongly believe that I can excel if given the opportunity.

## EDUCATION

### BSC IN ELECTRICAL ENGINEERING

*Addis Ababa Science and Technology University , Addis Ababa - Ethiopia | Graduated in 2017 | 3.94/4.0 GPA*

## CERTIFICATIONS

### RESPONSIVE WEB DESIGN

*https://www.freecodecamp.org/certification/fcc2eacf4b4-3cf2-49df-a41f-76d62ab58b33/responsive-web-design*

A 300 hour course in Responsive web design offered by freeCodeCamp. The certificate teach HTML, CSS and Responsive web design and it have 5 projects.

### CS50 - INTRODUCTION TO COMPUTER SCIENCE

*https://certificates.cs50.io/0bae850a-52b2-4d66-bb40-21477c4447b5.pdf?size=letter*

The course is offered by Harvard University through edX. It teach Data Structure and Algorithm, C,

Python, HTML, CSS, JS, Flask, and SQL. The course is given for 8 weeks with 9 projects including one final project.

### GOOGLE IT SUPPORT PROFESSIONAL CERTIFICATE

*https://www.youracclaim.com/badges/dfe09308-2537-4b50-b757-806182706a69/linked_i*

Google IT Support Professional Certificate is an online 8-month course offered by Coursera. It teaches foundational skills, including troubleshooting and customer service, networking, operating systems, system administration, and security.

## PROJECTS

### FINAL PROJECT FOR CS50

I designed a fully-responsive dynamic website using HTML, CSS, Java Script, SQLite, Python and Flask. The website is developed for a tour and travel company who let users book a reservation for a visit in one of the 5 destinations and it will provide a unique reservation code that will be expired in 48-hours.

## EXPERIENCE

### CONTACT CENTER ADVISOR

*May 2018 - Mar 2020 | ethio telecom , Addis Ababa - Ethiopia*

- Troubleshoot and follow up customer complaints through phone calls.

### ASSISTANT BROADCASTING ENGINEER

*Oct 2017 - Jan 2020 | Walta Media and Communication Corporate , Addis Ababa - Ethiopia*

- Installing and maintaining transmission equipment's and controlling signal quality.

### INTERN NETWORK ENGINEER

*Oct 2016 - Feb 2017 | ethio telecom , Addis Ababa - Ethiopia*

- Configuration and installation of LAN and WAN..

## SKILLS

WEB DEVELOPMENT     HTML, CSS, JAVASCRIPT, SQL, SQLITE, FLASK

C, C++, JAVA, PYTHON, GIT, GITHUB     RESPONSIVE WEB DESIGN

PACKAGE AND SOFTWARE MANAGEMENT     OPERATING SYSTEMS (WINDOWS, LINUX)

COMPUTER NETWORKING     ALGORITHM AND DATA STRUCTURE     CRYPTOLOGY/ENCRYPTION

CONFIGURATION     ROUTING CONCEPTS     IT SECURITY     PROBLEM SOLVING