

BISRAT AMTATAW,
Full-Stack Web Developer,
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SUMMARY

I'm a Full Stack Java Script Web Developer with experience of building sites and web applications. Comprehend and implemented ideas like Object Oriented Programming, RESTful Services and UI/UX Design.

SKILLS

Languages: JavaScript, Python
Database: MongoDB, PostgreSQL
Libraries: React, React-Native
Tools: Visual Studio Code, Collaborative Git, Heroku, Netlify
Design: Adobe illustrator, Adobe Photoshop
Web: HTML, CSS, Bootstrap, JSON
Frameworks: Angular, Express, NodeJS, Django
Design: Adobe illustrator, Adobe Photoshop

EMPLOYMENT EXPERIENCES

General Assembly	Mar 2022 - June 2022
Software Engineering Immersive Student	New York, NY Remote

- A NEM Stack Men's Style Store application utilizing Python, Django, Bootstrap, Heroku, HTML, CSS, PostgreSQL, JavaScript, and Bulma.
 - <https://mens-styles-store.herokuapp.com>
- A front-end soccer player application utilizing React, React Bootstrap, HTML, CSS, APIs, JavaScript, and Postman
 - <https://soccer-player-profile-app.netlify.app/>
- Building full stack Movie applications with integrated APIs, with RESTful routing, git version control and deploy on Heroku.
 - <https://movie-app-1305.herokuapp.com/movies>
- Building a memory game using JavaScript language, and HTML and CSS3
 - https://bisrat3.github.io/Project1_Simon/

Berhan Bank	Apr 2019 - Mar 2021
Software Developer	Addis Ababa, Ethiopia

- Enhance the share management system for the financial institute. The system was designed to pay the dividend to the shareholders automatically after the year closes. The enhancement was designed to pay a dividend to all shareholders and increase the percentage rate for the following year.
 - Utilized JavaScript to enhance the system and MySQL database to integrate the core-banking and styled using CSS3.
 - Redesigned banks' leave management system and participated in the development system for register of branch networks.

- File Uploaded and applied patches for the share management system.

Berhan Bank

Feb 2017 - Mar 2019

System Security Engineer

Addis Ababa, Ethiopia

- Participated in cross-department initiatives on disaster recovery plan implementation and business impact analysis and the development of plan, guidelines, and policies.
- Processed trade secret, private and sensitive data.
- Knowledge of penetration testing, network security and the techniques.
- Understanding of security technologies including firewall, proxies, DMZ, proxies, SIEM and anti-malware software.
- Troubleshoot and monitored networks, managed active directory by creating users, groups and applying policies.
- Configured a variety of security centric tools such as Anti-virus, IDS/IPS, SIEM technologies.

Berhan Bank

Dec 2014 - Jan 2017

Network Engineer

Addis Ababa, Ethiopia

- Configured switches, AP, tokens, and routers.
- Monitored networks logs and events by trace routing and scanning networks.
- Signed Service Level Agreement (SLA) with Internet Service Providers (ISP) and multiple contracts with companies.
- Configured and registered companies' workstations to the Domain Name.
- Created new users in AD.
- Registered new computers and connecting to slave server and monitoring vulnerabilities of the systems.

Home Link Technology Solutions

Aug 2013 - Nov 2014

Website Developer

Addis Ababa, Ethiopia

- Developed websites using Java Script Language and HTML, and CSS to style pages.
- Monitored biometrics devices logs and integrated the database with human resource applications.
- Redesigned different tour and private company's websites.

EDUCATION

General Assembly

Mar 2022 - June 2022

Software Engineering Immersive (SEI) Student

New York, NY

HiLCoE School of Computer Science and Technology College

Sep 2018 - Dec 2020

MA in Software Engineering

Addis Ababa, Ethiopia

Mekelle University

Sep 2010 - June 2014

BA in Information System

Mekelle, Ethiopia