

YOHANNES TIGABU FETLE

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PROFESSIONAL SUMMARY

Detailed-oriented Software Engineering graduate with hands-on experience in web development, data analysis, and full-stack programming using Java, Python, SQL, and JavaScript. Proven ability to deliver user-focused solutions through agile methodologies, responsive design, and analytical problem-solving. Currently seeking a position in the software and data analysis industry.

TECHNICAL SKILLS

Programming Languages: Python, Java, SQL, JavaScript, HTML, CSS

Frameworks & Libraries: Spring Framework, .NET, Scikit-Learn, Pandas, NumPy, Streamlit

Databases: MS SQL Server, PostgreSQL

Web Development: Responsive design, RESTful APIs, Web services integration, User interface design

Software Development Concepts: Object-oriented design, Algorithm design, Data structures, Systems integration

Tools & Methodologies: Git, Agile/Scrum, Software testing, IT project management, Jupyter Notebook

Technical Areas: Networking, Software security, Technical support

Data preprocessing, Model evaluation, Data visualization, Problem solving, Analytical thinking

PROFESSIONAL EXPERIENCE

Eye Trucking

Washington, USA (Remote)

Data Analyst

Aug 2023 – Jun 2025

- Analyzed client and shipment data to identify trends and recommend optimized freight solutions tailored to customer needs.
- Monitored key performance metrics and generated monthly reports that supported revenue growth and informed strategic decision-making.
- Coordinated dispatch operations by tracking load status, updating records, and ensuring accurate data flow between clients and drivers for on-time delivery.

SecuriGuard

Toronto, Ontario

Front Desk and Security Officer

Jan 2022 – Dec 2022

- Managed visitor sign-in procedures & enforced security protocols by verifying credentials and controlling access.
- Responded to security incidents and coordinated with appropriate authorities for resolution.
- Maintained accurate records of incidents and visitor logs to support internal reporting.
- Ensured a secure and welcoming environment by combining front desk responsibilities with security vigilance.

Freelance

Addis Ababa, Ethiopia

Website Developer

Feb 2021 – Feb 2022

Tech Stack: HTML5, CSS3, JavaScript

- Designed and developed a visually appealing and responsive website to enhance the café's online presence.
- Utilized HTML5, CSS3, and JavaScript to create a modern, user-friendly interface showcasing the café's menu, promotions, and location.
- Implemented responsive design principles to ensure seamless accessibility on mobile, tablet, and desktop devices.

- Integrated social media links and collaborated closely with the café owner to align website features with branding goals.

EDUCATION

Beijing Jiaotong University, Beijing, China
Bachelor of Science in Software Engineering

Aug 2020

CERTIFICATES & TRAINING

- **Data Analysis** – NPower, Toronto- Jan 2023
- **IBM Data Analyst Professional Certificate**
- **Microsoft Certified: Azure Fundamentals**
- **Python Project for Data Science(IBM)**

PROJECTS

- **KSI Collision Severity Predictor** – Machine Learning Web App – Developed an ML-powered Streamlit application that analyzes Toronto collision data and predicts crash severity, showcasing skills in data preprocessing, model training, and deployment.
- **Task Management System – Python GUI Application** - Developed a user-friendly task management application using Python and Tkinter, enabling users to efficiently create, edit, and organize tasks through a clean graphical interface.
- **Database Management System – SQL Project** - Built a relational database system using SQL to perform CRUD operations while ensuring data integrity.
- **Non-Profit Website – Team Web Development Project** - Led a team to design a responsive website for a non-profit using HTML5, CSS3, and JavaScript for cross-device compatibility.

LANGUAGES

English (fluent), **Amharic** (native), **Mandarin** (intermediate)