# Feven Tefera

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## PROFESSIONAL SUMMARY

**Full Stack & Power B Developer** skilled in Python, Django, React, Power Apps, and Power Automate. Experienced in building scalable web apps and automating business workflows using SharePoint and low-code tools. Passionate about creating user-focused, data-driven solutions with strong design, integration, and problem-solving skills. Currently exploring AI and cloud technologies to deliver smarter digital products. Skilled in web design, API integration, data visualization, and creating user-friendly dashboards. Recognized for a collaborative approach, strong problem-solving abilities, and a commitment to delivering effective digital solutions.

## EDUCATION

**ACT American College Of Technology**                                               **Addis Ababa, Ethiopia**
Bachelor of Science (BSc) in Computer Science, **GPA**: 3.54                    May 2020 - Oct 2024

## CERTIFICATES

**Introduction to Data Science**                                                                  **Nov 2023**
*Successfully completed a 6-week Data Science course,*
*gaining foundational knowledge in data analysis, statistical*
*methods, and machine learning techniques.*

## WORK EXPERIENCE

**Power BI Developer**                                   **Addis Ababa — *Feb 2024 – Sep 2025***

- Designed and developed interactive Power BI dashboards to support data-driven decision-making.
- Performed data cleaning and transformation using Power Query and M language.
- Built optimized data models, created relationships, and implemented DAX measures for accurate reporting.
- Connected Power BI to SQL Server, Excel, and cloud data sources for automated reporting.
- Created and implemented KPIs, drill-through, tooltips, and dynamic visuals to enhance user experience.
- Published reports to Power BI Service, managed workspaces, and configured scheduled refreshes.
- Implemented Row Level Security (RLS) to ensure secure access for different user groups.
- Improved dashboard performance by optimizing DAX, reducing model size, and refining data structure.
- Prepared documentation and provided report walkthroughs to stakeholders.

**Web Development Intern**
**Ministry of Plan and Development of Ethiopia**            **July 2023 – April 2024 Addis Ababa, 6killo**

- Worked as part of a team of interns to design and develop a web-based time series data analysis and visualization system from the ground up.
- Contributed to building a robust backend with Django, enabling secure data input through forms or Excel imports, and developing APIs to facilitate real-time data processing.
- Collaborated closely with team members to implement role-based access control, ensuring that different users had appropriate access to the system's analytical and visualization features.
- Designed interactive visualizations for time series data, allowing users to explore trends and make data-driven decisions.

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## PROJECTS

**Training Tracker & Attendance Dashboard | Power BI, Power Automate, SharePoint**

- Created a Power BI dashboard visualizing employee training attendance and completion rates.
- Set up flows in Power Automate to notify departments of overdue or upcoming training.
- Improved organizational transparency by syncing live data from SharePoint into Power BI.

**M&E System and Knowledge Assessment | Python, SQLite, Django**                    **Aug 2023 - Feb 2024**

- Migrated manual survey collection and Excel-based data storage to a web-based Monitoring and Evaluation (M&E) system, enhancing data accessibility and accuracy.
- Developed robust data collection and report generation capabilities, delivering real-time insights for decision-making.
- Designed a comprehensive evaluation tool that generated detailed reports and surveys for multiple ministries, streamlining processes and improving decision-making. Worked closely with stakeholders to ensure the system met user needs and facilitated effective data analysis.

**Time Series Data Management System | Python, SQLite, Django**                    **Aug 2023 - Feb 2024**

- Transformed an Excel-based time series data storage system into a web-based platform, increasing data transparency and accessibility.
- Developed a centralized databank, allowing users to view, analyze, and download datasets more efficiently.
- Implemented secure data input via forms and Excel imports, ensuring data integrity and streamlined updates.
- Integrated real-time data visualization, empowering users to explore trends and make informed, data-driven decisions.
- Increased productivity and improved transparency across the organization by transitioning from manual Excel processes to an automated web-based system.

**Catering Management System | Python, SQLite, Django**                    **May 2024 - Sep 2024**

- Developed a comprehensive Catering Management System to streamline the operations of catering services.
- Utilized Python for back-end development, implementing features for order management, inventory tracking, and customer relationship management.
- Employed SQLite as the database solution to ensure efficient data storage and retrieval.
- The system includes a user-friendly interface for managing bookings, menu selections, and invoicing, enhancing overall operational efficiency.

**General Inquiry Processing System | Power Apps, Power Automate, SharePoint**

- Built a request management app that routes general inquiries to relevant teams.
- Integrated with SharePoint to log, track, and archive requests with status updates.
- Implemented modular logic for approval, feedback, and supplier response steps—no loops used.

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## TECHNIC AL  SKILLS

- **Programming Languages:**
  Python, JavaScript, C++, Java, SQL
- **Web Technologies:**
  HTML5, CSS3
- **Frameworks & Libraries:**
  Django, React, Bootstrap, jQuery
- **Tools & Platforms:**
  Git, VS Code, Eclipse, Postman, Power Apps, Power Automate, Power BI, SharePoint Online
- **Other Skills:**
  RESTful APIs, Web Scraping, SEO Basics, UI/UX Principles, Data Visualization, Agile Methodologies