FEBEN GETACHEW

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Professional Summary

4th-year Software engineering student and full-stack developer skilled in Python, Django, and modern JavaScript frameworks. Passionate about building scalable, user-centric web applications. I leverage my strong foundation in backend systems and creative problem-solving to craft effective solutions. Eager to discover and integrate machine learning, particularly leveraging tools like TensorFlow and PyTorch, to build intelligent applications.

Skills

Technical Skills	**Software Tools**	**Soft Skills**
Python, SQL, JavaScript, Data Structures & Algorithms, Django, REST APIs ,Object-Oriented Programming (OOP),TensorFlow, PyTorch	Visual Studio Code, Jupyter Notebook, GitHub, Figma	Team collaboration, Creative thinking, Self-motivation, Problem-solving, Communication, Fast learner with high adaptability

Experience

AI/ML Trainee — 10 Academy / Kifiya AI Mastery

Remote | Oct 2025 – Present

- Participating in an intensive 3-month program focused on AI/ML foundations, NLP, and model deployment.
- Working on weekly real-world challenges such as sentiment analysis, NER, model evaluation, and interpretability using Python and Hugging Face.
- Collaborating with peers and mentors in a fast-paced remote setting.

Brana Software Solution - Addis Ababa - Ethiopia

Inperson | Oct 2024 – Nov 2024

- Active front-end contributor to the Brana ERP project, implementing design mockups into functional components using Next.js and engaging in iterative UX/UI refinement.
- Managed project timelines and task allocation, ensuring the successful on-time delivery of a functional product.

Frontend Developer - Prodigy Infotech - India

Remote | Oct 2024 – Nov 2024

- Developed and integrated multiple interactive web applications, enhancing user engagement and functionality.
- Collaborated in an Agile team to design responsive UIs and connect front-end components to back-end services via REST APIs.

Projects

Phevon the Grand Hotel and Spa | [GitHub link](#) | [Preview](#)

A comprehensive solution for managing hotel bookings, services, and guest experiences.

Tech Stack: React, TypeScript, Tailwind, Node.js, SQLite

Phevon Car Rental Booking Website | [GitHub link](#) | [Preview](#)

A seamless platform for vehicle rentals, featuring real-time booking and inventory management.

Tech Stack: React, TypeScript, Django

Netflix Clone | [GitHub link](#) | [Preview](#)

A responsive Netflix Clone built with React and the TMDB API, featuring dynamic banners, categorized movie rows, and a fast UI.

Tech Stack: React, Vite, TMDB API

Solar Energy Analytics Platform | [GitHub link](#)

A full-stack data analytics platform for evaluating solar energy potential across West African countries.

Key Features: Data Profiling & Cleaning, Statistical Analysis, Interactive Dashboard, Production-ready CI/CD pipeline.

Financial News Sentiment Analysis | [GitHub link](#)

A comprehensive analysis of financial news sentiment and its correlation with stock price movements using NLP techniques and technical indicators.

Tech: Python, BeautifulSoup, pandas, scikit-learn

Leadership & Activities

- Leader at 5Kilo Christian Students Fellowship, Addis Ababa University
- Team-oriented collaborator with a strong learning mindset

Education

Bachelor of Science in Software Engineering - Addis Ababa University - Ethiopia - Sep 2023 - Present

Specialization in Machine Learning & Artificial Intelligence
- CGPA: 3.5/4.0 after 5 semesters.
- Relevant Courses: Fundamentals of Artificial Intelligence, Fundamentals of Machine Learning, Data Structures and Algorithms, Mobile and Web Application Development, Software Engineering.