

Sewlesew Biazen

Full-Stack Web Developer | React(Next.js), ASP.NET Core, Node.js(Express.js), MongoDB, SQL, ABAP

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Addis Ababa, Ethiopia

Professional Profile

I design intelligent automation workflows using Python and low-code tools to streamline business processes. With a strong foundation in API integration, AI/LLM-based automation, and web scraping, I build systems that are smart, scalable, and business-aligned. I take ownership of problems and deliver automation solutions that reduce manual tasks and increase efficiency.

Experience:

Ethiopian Airlines Group(ETAG)

Apr 2024 - Present

Software Developer

- Built end-to-end web apps with .NET, React, and MS SQL, improving data processing efficiency by 40%.
- Partnered with senior engineers to deliver scalable software, reducing deployment time by 30%.
- Enhanced SAP modules via RFC integration and report programming, cutting manual tasks by 50%.
- Boosted ERP system performance while developing enterprise apps, ensuring 99% uptime.

Addis International Bank(ADIB)

Dec 2023 - Apr 2024

Trainee Software Developer

- Boosted customer satisfaction by 15% for both account holders and external users.
- Improved accessibility and UX to double the customer base.

Freelance

Jun 2023 - Present

Full-stack Developer

- Built a desktop app for AAU that automated nationwide seismic data management.
- Delivered a data-driven solution improving earthquake tracking/analysis by 60%.

Amhara Bank

Jan 2023 - Feb 2023

Intern Software Developer

- Revamped bank's currency display app with brand-aligned design, boosting readability and UX by 25%.
- Mastered Git, Postman, and DevOps through collaboration with senior engineers

Education:

Addis Ababa University

Oct 2019 - Jul 2023

- Computer Science (Bachelor's | Undergraduate Degree)

****Great Distinction****

- Addis Ababa, Ethiopia

Recent Projects:

Built an Automated Resume Generator Using Python and FPDF

- Created a smart resume generator script that turns structured experience data into styled PDFs using Python and FPDF.
- Supports multiple resume formats for job-specific tailoring with dynamic font, layout, and sectioning.
- Used by developers to generate and export PDF resumes directly from code, reducing time spent on formatting and styling.

Certifications & Learning:

- LangChain for LLM Application Development – Udemy
- Python Automation & Scripting – Coursera

Technical Skills:

- Languages: Python, JavaScript (TypeScript), C#, C++
- Automation: n8n, Zapier, LangChain, Apify, Selenium, Playwright
- Frameworks: FastAPI, Node.js, Express.js, React.js, Next.js, Tailwind CSS
- AI & LLMs: OpenAI API, LangChain, OpenRouter, Transformers, HuggingFace
- Database & Data: Airtable, PostgreSQL, MS SQL Server, MongoDB, CSV/JSON manipulation
- Dev Tools: Git, Postman, Replit, VS Code, Docker (basic), Cursor AI
- Cloud & Integration: RESTful APIs, Webhooks, OAuth 2.0, Firebase, Supabase

What I Can Help You With:

- Automation Workflows using Python, n8n, and Low-Code Tools
- AI-Powered Content and Workflow Automation
- Web Scraping & Data Pipeline Development with Python

Who I Work With:

- Early-stage startups needing an MVP
- SaaS platforms that need dashboards and subscriptions
- Non-tech founders looking for technical execution
- Educational platforms needing course, payment, and user systems

I look forward to the opportunity to discuss how I can contribute to your projects and startups. Please feel free to contact me for any inquiries or project discussions.
