

Samson Kebede

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Summary

Full stack software developer with 4+ proven years of industry experience in developing and maintaining robust applications. Skilled in Python, Javascript (TypeScript) and Go, I am adept at bridging technical and business requirements to deliver scalable solutions. Proven ability to bridge complex technical requirements with core business objectives to deliver high-quality, long-term solutions.

Links

- **Portfolio:** samson-kebede-portfolio.vercel.app
- **LinkedIn:** [linkedin.com/in/samson-kebede-123270206](https://www.linkedin.com/in/samson-kebede-123270206)
- **Medium:** medium.com/@samsonkebede4
- **GitHub:** github.com/samson4

Skills

- **Programming Languages:** Python, JavaScript (TypeScript), Go
- **Frameworks:** FastAPI, Django, Hasura GraphQL, Node.js, Express.js, Vue.js (Nuxt.js), React.js(Next.js), Tailwindcss, Vuetify
- **Databases:** PostgreSQL, MySQL, SQLite, MariaDB, MongoDB
- **Tools & Technologies:** Docker, Nginx, Kong,, Microsoft Active Directory, AWK
- **Cloud:** AWS (EC2, S3 , Lambda),
- **CI/CD:** GitHub Actions, GitLab CI
- **Other:** RESTFUL APIs, GraphQL, Unit Testing, Agile/Scrum

Experiences

01/ 2026 - PRESENT

braincode sp z oo, Remote, Poland – *Full Stack Developer*

- Lead the end-to-end development of a specialized marketplace connecting brands with AI-generated influencers, leveraging **FastAPI**, **SQLAlchemy**, and **Pydantic** to build a highly scalable backend
- Implemented complex workflows for AI avatar, video, and image generation, streamlining the creation of synthetic media through structured Pydantic schemas and API orchestrations.
- Designed robust backend schemas to handle multi-tenant relationships and diverse media assets, ensuring seamless integration between AI models and user-facing dashboards.

09/ 2023 - PRESENT

Orbit Health PLC, Addis Ababa, Ethiopia – Full Stack Developer

- Designed, built, and scaled Orbit EMR, ensuring regular feature deployments and updates for subscribed health centers
- Developed independent modules inside the product like OR (operation room), MCH(Mother child health), Dental, finance reports etc...
- Completed a crucial contribution to our microservice architecture that involved the integration of SymmetricDS to establish near real-time data synchronization between three remote environments.
- Optimized system performance by creating database indexes and partitioning, significantly reducing response times
- Integrated the Orbit EMR system with other healthcare systems including laboratory, SMS, billing, and pharmacy systems

09/ 2022 - 09/ 2023

Dan Energy Ethiopia, Addis Ababa, Ethiopia – Software Engineer

- Maintained and enhanced software products, including web applications and databases, using Python, Django, DRF, and PostgreSQL.
- Implemented comprehensive testing strategy using Pytest for backend and unit/integration tests for frontend components, achieving 85%+ code coverage

09/ 2021 - 09/ 2022

Walia Technologies PLC, Addis Ababa, Ethiopia – Enterprise Solutions Engineer

- Installed and configured Active Directory roles and managed user profiles and accounts. ● Documented system configurations and procedures to ensure maintainability. ● Configured and tested Linux Windows Server OS features and roles
- Contact : -Info@waliatechnologies.net +251118599705, +251583205223

Community Involvement

- I founded and manage [Addis Tech Jobs](#), a community initiative that aggregates IT opportunities from LinkedIn, Telegram, and other platforms. To date, The page has attracted 3,500+ developers and followers to reach a central channel for tech jobs by curating and sharing verified job openings, completely free of charge.
- As a technical writer, I publish [tutorials and articles](#) on Medium covering Python, Django, and AWS. My content focuses on practical solutions, helping developers overcome challenges in backend development and cloud architecture.

Education

09/2022

Bahir Dar Institute of Technology, Bahir Dar, Ethiopia - *Computer Engineering*