Simon Belete Kassaye

Addis Ababa,Ethiopia

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SUMMARY

I'm a software developer with 5+ years of expertise in developing various applications ranging from small to high end applications, skilled in full-stack development with an exceptional skill in javascript and modern libraries/frameworks, database desing and 3+ years as a python developer.

EXPERIENCE

Ecopia   **06 2017 – 09 2017**
Fullstack Developer - Intern   *Addis Ababa, Ethiopia*

- Create technical documentation for ERP software solution
- Participate in design and development using PHP (Symfony framework)
- Contribute to the development of ERP Inventory Management module

Guya Delivery   **05 2019 – 12 2020**
Co-Founder and Software Engineer   *Addis Ababa, Ethiopia*

- Implement REST Microservices using multiple lanaguages and frameworks.
- Develop custom Gregorian to Geez date and time as an npm package
- Build GPS based e-commerce and delivery website with Microservice Architecture

Prime Maven Engineering PLC   **03 2021 – 05 2021**
Backend developer   *Addis Ababa, Ethiopia*

- Developed mobile services and APIs that enabled seamless communication between android application and back-end components
- Optimize database searching query performance by using Elastic search

Shewaberr Technologies PLC   **02 2021 – 11 2021**
Fullstack Developer   *Addis Ababa, Ethiopia*

- Participate in UI/UX desing
- Develop and deploy a full functional a book E-commerce
- Prepare weekly scrum
- Review codes and manage developers
- Utilized source control, automation tools, and CI/CD processes to improve development cycles and optimize production releases
- Monitored system health, debugged performance issues, and optimized applications using both server-side and client-side techniques

Adarsh Technologies 01 2022 – 12 2022
Senior Developer *Addis Ababa, Ethiopia*

- Designed project requirements and system desings
- Develop ERP that closely resembles the day to day working flow by using companie's ISO certified document
- Work closely with all levels of client's employees to understand current and desired processes and procedures
- Develop a fully functional odoo based ERP
- Develop a custom module to generate reports which uses template based word document

EDUHUB PLC 02 2023 – 07 2023
Project Manager/Consultant *Addis Ababa, Ethiopia*

- Lead the building process of new system development by managing all tasks and supervising a team
- Designed project requirements and system desings
- Contribute in REST API development and documentation

International Livestock Research Institute(ILRI) 01 2023 – Current
Consultant *Addis Ababa, Ethiopia*

- Development of multiple web based and android applications
- Develop a Nutrition Educatison Mobile APP in three languages (Amharic, English, and Swahili)
- Develop a training Mobile App for the farmer and or livestock extension agents/experts
- Develop a portal webiste for the TPGS Platforms
- Develop web based feed formulation
- Integrate Poultry Breeding Data Management and Feed formulation to TPGS Platforms
- Test all applications and deploy them to ILIR webiste
- Prepare a comprehensive user guid document
- Give a Quick start training to select staff members on how to use the platform

Freelancing 2017 – Current
Addis Ababa, Ethiopia

PROJECTS

E-commerce & Express ☐ |
- Build an online sales and delivery system using the Microservices Architecture
- Real time delivery GPS tracking

Company and personal websites ☐ |
- Design and build branded company's profile page and show cases.

School Management System ☐ |
- Is an information management system for educational institutions to manage student.
- Provides abilities such as registration of students in classes.
- Documenting of grades and analytical marks of each student.
- Generating report card.

ERP Inventory Management System ☐ |
- The system provides real-time inventory information to the entire organization.

E-commerce & Express ☐ |
- Build an online sales and delivery system using the Microservices Architecture
- Real time delivery GPS tracking

TECHNICAL SKILLS

- HTML/CSS
- JavaScript
- Python
- Django/flask API
- Docker
- Kubernetes
- Reactjs
- Nextjs
- SQL/NoSQL
- Mongo/PostgreSQL/MySql/Redis
- Flutter
- Firebase
- odoo
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EDUCATION

Debre Markos University
Bachelor of Science Software Engineering   *Debre Markos, Ethiopia*

LANGUAGE

- **Amharic** - Native/Bilingual
- **English** - Proficient

REFERENCE

Lishan Girmay   **Adarsh Technologies**
CEO   *+251911470407 / girmaylishan7@gmail.com*

Awlachew Sintie   **EDUHUB Technology Solutions**
CEO   *+251911465394 / info@eduhubplc.com*

Demelash   **Hagbes PLC**
Senior Developer   *+251939706469 / demelash1452@gmail.com*