Yoseph Addisu

FULL STACK WEB DEVELOPER

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GitHub | LinkedIn | X

EXPERIENCE

MICROVERSE, *Remote*
Mentor (Volunteer), Feb 2023 – Present
- Mentoring 3 junior web developers, providing technical support through their code reviews.
- Proposing improvements to code organization to improve code quality and overall performance.
- Providing advice and tips on maintaining motivation to maintain longevity in the program.

Sefed Systems Computer Technology, *Addis Ababa, Ethiopia*
Founder, Software Developer, October 2016 – Present
- Managed to deliver over 30+ large and medium-scale projects successfully for my clients.
- Established a profitable business with a great reputation.
- Developed and deployed products based on customer's needs.

Red Stars International Trading, *Addis Ababa, Ethiopia*
Manager System Developer, January 2014 – October 2016
- Established an in-house software development department.
- Developed software for company internal use.

Great Ethiopian Run, *Addis Ababa, Ethiopia*
Chip Time Coordinator (Volunteer), January 2016 – Present
- Developed an application system called Easy Race to process the athletes' results in real-time.
- Participated in 60+ international and local races.
- Processed accurate results of more than 6000 athletes.

EDUCATION

MICROVERSE, January 2023 –Present
Remote Full Stack Web Development Program, Full-Time
- Spending 40+ hours per week mastering algorithms, data structures, and full-stack development while simultaneously developing projects with Ruby, Rails, JavaScript, React, and Redux.
- Developing skills in remote pair programming using GitHub, industry-standard git-flow, and daily standups to communicate and collaborate with international remote developers.

ADDIS ABABA UNIVERSITY, September 2009 – July 2011
Bachelor of Science, Computer Science
- Developed an online property broker system as a final project and scored an A+.

SKILLS

Front-End: JavaScript, React, ReactNative Redux, jQuery, HTML5, CSS3, Telerik UI, WinForms

Back-End: Ruby, Rails, MySQL, C#, Java, MSSQL

Tools & Methods: Git, GitHub, Mobile/Responsive Development, RSpec, TDD, Chrome Dev Tools

Professional: Remote Pair-Programming, Teamwork, Mentoring, Business Understanding

PROJECTS

Sefed HMIS
- An end-to-end health facility management system for hospitals, and clinics. It served more than 50K patients.
- Built with C#, .Net 4.5, Telerik WinForms, Java, XML, MSSQL, Firebase, Git

Sebez LIS
- Laboratory Information system to facilitate efficient work and data flow. It also interfaced with multiple lab instruments.
- Built with C#, .Net 4.5, Telerik WinForms, XML, MSSQL

Easy Race
-Real-time athletes' result processing system interfaces with an RFID reading machine.
- Built with C#, MSSQL