Surafel Mengist

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Professional Summary

Motivated and versatile professional with dual backgrounds in Computer Science and Sport Science. Experienced in teaching, research supervision, and academic leadership, with strong expertise in web development, software engineering, and educational management. Skilled in modern development frameworks and passionate about applying technology and innovation in both education and real-world problem-solving.

Education

- Bachelor of Science in Computer Science Rift Valley University
- Bachelor of Science in Sport Science Addis Ababa University

Professional Experience

Rift Valley University - Head, Department of Computer Science; Final Year Research Coordinator

- Oversaw curriculum delivery, student research projects, and academic quality.
- Supervised undergraduate thesis and final-year projects in software engineering and information systems.
- Implemented structured research methodologies and improved project completion rates.

Africa No. 2 Elementary School – Vice Director; Head of Discipline Committee; Member, School Management Committee

- Provided leadership in academic administration, discipline management, and community engagement.
- Coordinated school operations, student discipline policies, and parent relations.
- Supported integration of technology into teaching and administrative processes.

Technical Skills

- Frontend Development: HTML5, CSS3, Sass, Tailwind CSS, Bootstrap, JavaScript (ES6+), React, Next.js, TypeScript
- Backend & Databases: Node.js, Express, SQL, NoSQL (MongoDB)
- Tools & Platforms: Git, GitHub, Vercel, Netlify, Cloud Deployment
- Other Skills: Web security basics, UI/UX principles, video editing, graphic design

Additional Skills

- Teaching & Training: Over 10 years of teaching experience in both academic and practical settings.
- Leadership: Strong background in academic and institutional leadership, curriculum development, and student mentorship.
- Multidisciplinary Knowledge: Expertise across both technology and sport science, bridging education, health, and technology.

Portfolio & Projects

- Built full-stack web applications with React, Next.js, and TypeScript.
- Designed responsive UI kits and brand identities.
- Produced educational video content and course materials.
- Mentored students in research methodology and academic writing.