Henok Sisay *Full-Stack Developer*

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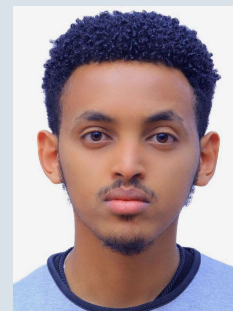
📍 Addis Ababa, Ethiopia

○ https://github.com/Henok-svg

📞 +251912665305

🔗 henoksportfolio1.netlify.app

in linkedin.com/in/henok-sisay-3647ab295

Full-Stack Developer with hands-on experience in MERN stack development and networking solutions. Proven ability to design, build, and implement key features for enterprise applications through collaborative team environments. Strong foundation in both frontend and backend technologies with expertise in React, Node.js, Angular, and Spring Boot. Seeking to leverage technical skills and professional experience to contribute to Innovative software development teams.

💼 WORK EXPERIENCE

Full-Stack Developer, *Networking - ETTE* 2024
Addis Ababa, Ethiopla

- Developed full-stack applications using MERN stack (MongoDB, Express.js, React, Node.js)
- Designed and implemented key features for networking applications focusing on resource sharing and information efficiency
- Collaborated with cross-functional teams in network management, troubleshooting, and security optimization
- Contributed to both frontend and backend development while ensuring optimal application performance

Technologies: React, Node.js, Express.js, MongoDB, Linux, Networking Protocols

🎓 EDUCATION

BSc in Computer Science, *Addis Ababa University* 2025
Addis Ababa, Ethiopia

Relevant Coursework: Data Structures & Algorithms, Object-Oriented Programming, Software Engineering, Database Management Systems, Web Development, Computer Networks, Distributed Systems

🧠 TECHNICAL SKILLS

Frontend
React, Angular, JavaScript, TypeScript, HTML5, CSS3, Tailwind CSS

Mobile
Flutter, Dart

Backend
Node.js, Express.js, Java, Spring Boot, REST APIs

Tools & Platforms
Git, GitHub, Linux, Netlify, Postman, VS Code

Databases
MongoDB, MySQL, Firebase

Methodologies
Agile Development, Full-Stack Development, API Integration, Networking

📁 PROJECTS

Arada Archive System, *Comprehensive digital platform for managing physical and digital records*
- Designed and built a scalable archive management system with advanced search capabilities
- Implemented user role management and document categorization features
- Developed both frontend and backend components for efficient record handling

Technologies: HTML, CSS, JavaScript, Node.js, Express.js, MongoDB

Ayto Crowdsourced Platform, *Problem reporting platform for Addis Ababa city management*
- Built responsive frontend using React.js with interactive mapping features
- Developed robust backend services with Spring Boot and Java
- Implemented user reporting, tracking, and administrative dashboard features

Technologies: React.js, Spring Boot, Java, HTML, CSS, MySQL

Blogging Platform, *Content management system with rich text editing*
- Built complete blogging platform with post creation and commenting features
- Implemented rich text editor for content creation and user profile management
- Developed RESTful APIs for content management and user interactions

Technologies: HTML, CSS, JavaScript, Node.js, Express.js, MongoDB

Portfolio Website, *Professional developer portfolio showcasing projects and skills*
- Designed and developed responsive single-page application with modern UI
- Implemented project showcase with detailed descriptions and technology stacks
- Deployed and maintained using Netlify with continuous updates

Technologies: HTML, CSS, React, Tailwind CSS, JavaScript

⭐ ACTIVITIES

- Active Participant, University Coding Competitions and Hackathons
- Contributor, Open Source Projects on GitHub
- Member, Addis Ababa University Developer Community
- Interest in networking technologies and distributed systems