

BEKALU SISAY ITICHA

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EDUCATION

Addis Ababa Science and Technology University
BSc ELECTRICAL ENGINEERING *GPA: 3.68*

Addis Ababa, Ethiopia
September 2011 - July 2023

Evangadi Tech Bootcamp
Bootcamp

Washington D.C, USA
February 2023 - June 2023

EXPERIENCE

Ethio Engineering Group
Intern

Addis Ababa, Ethiopia
September 2022 - January 2023

- Collaborate with senior engineers to design, implement, and test electrical circuits and systems.
- Conduct regular inspections of electrical equipment to ensure proper functioning and safety compliance.
- Participate in meetings and training sessions to enhance knowledge and skills in electrician and computer engineering fields.

Freelance

Video Editor and Content Debugger Udemy Course: "Leveling up as Node.js Developer - Advanced"
2024 - July 2024

Online
June

- Edited video content to enhance the clarity and delivery of course material.
- Debugged course content to ensure accuracy and quality, contributing to an effective learning experience for students.

Retina Pharmaceuticals
Field Service Engineer

Addis Ababa, Ethiopia
June 2023 - August 2024

- Provided technical support and maintenance for medical equipment.
- Trained staff on the usage and troubleshooting of medical devices.
- Ensured proper installation and functioning of equipment in various healthcare facilities.

Ashewa Technology Solutons s.c
Intern

Addis Ababa, Ethiopia
July 2024 - September 2024

- **Rapid Fullstack Development:** Successfully built a fullstack admin website and a React Native mobile app within one week, demonstrating the ability to manage both frontend and backend development under tight deadlines.
- **Test Documentation Delivery:** Delivered comprehensive test documentation for the FM Addis 97.0 project in just three days, ensuring high-quality and thoroughly tested software.
- **Odoo ERP Customization:** Developed a custom campaign management module and customized the sales module in Odoo ERP within one week, showcasing expertise in ERP system modifications and custom module development.
- **Portfolio Creation:** Designed and implemented an impressive WordPress portfolio in one week, highlighting proficiency in web development and content management systems.

SKILLS

Front-end:	HTML, CSS, Bootstrap, Tailwind CSS, JavaScript, React, jQuery
Back-end:	Node.js, Express, MongoDB, MySQL
API Integration:	REST API
Content Management Systems:	WordPress, Shopify
Advanced Tools:	Next.js
Version Control System:	Git, Github
Soft Skills:	Effective communication, Problem-solving, Attention to detail, Analytical thinking, Adaptability
Quality Assurance Expertise:	Design and Execution of Test Plans, Functional, Regression, Integration, and Performance Testing

PROJECTS

MERN Book Store App *MongoDB, React, JavaScript, CSS, REST API, Express*
Built a full-featured bookstore application with the MERN stack.

Amazon Frontend Clone *React*

Built an Amazon frontend clone using React and Ensured responsive design and smooth navigation.

Apple React Clone *React, Bootstrap*

Created an Apple website clone using React and Bootstrap and Focused on user experience and visual aesthetics.

Netflix React Clone *React*

Developed a fully functional Netflix clone using React and Implemented responsive design and optimized performance.

MERN Booking App *MongoDB, Express, React, Nodejs*

Built a full-featured bookstore application with the MERN stack and Implemented CRUD operations for books and user management.

Evangadi Forum *React, Express, MongoDB, Nodejs*

Created a forum for Evangadi users to discuss and share ideas and Implemented features such as post creation, commenting, and user authentication

Node.js Social Media App *MongoDB, Express, React, Nodejs*

Developed a social media application using Node.js. Included functionalities like user profiles, posts, and messaging.

Retina Pharmaceuticals Website *React*

Developed a professional website for Retina Pharmaceuticals. Emphasized on functionality and user experience.

Fullstack Blogging App

Created a blogging platform using the full-stack approach. Implemented features such as post creation, commenting, and user management.