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Objective

Motivated software developer with hands on experience in web development and a strong foundation in both front-end and back-end technologies. Ready to contribute to real world projects, grow as a developer, and build efficient, user friendly applications. Looking for opportunities to apply technical skills, collaborate with teams, and solve practical problems.

Education

- **BDU STEM Incubation Center**
High-school Diploma
- **Bahir Dar University**
Bachelor-Software Engineering
- **Admass University**
Bachelor-Economics

Work Experience

- **Bit Career Development Center** 2024 -
Full Stack developer
Worked on developing and enhancing company websites, focusing on functionality and performance. Fixed bugs and resolved technical issues in both front-end and back-end code. Contributed improvements aimed at boosting user experience and site efficiency
- **CodeAlpha** 2024 - 2025
Backend Developer
Designed, developed, and optimized scalable backend systems and APIs to support web applications. Troubleshoot and resolved server-side issues, ensuring high performance and reliability. Collaborated with frontend teams to integrate user-facing elements with server logic. Implemented database solutions and security best practices to enhance data integrity and system efficiency.
- **Kuraz technologies** 2025 -
Backend Engineer
At Kuraz, I design and maintain backend systems for web applications using Node.js, PHP, MySQL, and MongoDB. I build and manage APIs, handle database operations, and ensure secure and efficient data flow. I work closely with the frontend team to support smooth integration and optimize performance, with a focus on scalability, speed, and clean architecture.
- **HammerSpacecrafts** June 2025 -
Software Engineer
I work as a full-stack software engineer at Hammerspacecrafts, where I develop and maintain web applications across both frontend and backend. My responsibilities include building and integrating APIs, improving application performance, and collaborating with team members to design and implement new features. I also take part in code reviews, write tests to ensure reliability, and focus on delivering secure, scalable, and user-friendly software.
- **Startup Garage** June 2025 -
Tools & Systems Developer
I support the team by exploring, testing, and implementing digital tools that enhance workflow and operational efficiency. I help evaluate automation solutions, contribute to backend systems, and collaborate with others to improve processes for early-stage startups.

Skills

- Excellent communication skills
- Great team building
- Programming Languages: Java, Python, C#
- Front-End: HTML, CSS, JavaScript (ES6+), React, Tailwind CSS, Responsive Design
- Back-End: Node.js, REST APIs
- Tools: Git
- Knowledge of digital marketing
- Self motivated and able to work independently

Projects

- **Ahadu Amharic Dictionary**
it focuses on providing clear Amharic-to-Amharic definitions. It also includes translation features for Amharic to English, Amharic to Ge'ez, and vice versa. The site supports a multilingual interface, allowing users to navigate in different languages. Additional features include Amharic riddles, proverbs, word games, and a smart spell checker that suggests corrections for misspelled Amharic words. The platform is designed to make learning and interacting with the Amharic language both practical and engaging.
- **Kener Ideas Cloud**
It focuses on capturing, organizing, and exploring ideas through an interactive word cloud interface. Users can submit ideas with detailed descriptions, attach images, and like others' submissions. It supports nested ideas, allowing replies and sub-ideas to expand under parent entries. Public participation is enabled through shareable links, letting guests submit and vote without logging in. Admins have access to moderation tools to approve or reject content. The platform is designed to make brainstorming and collaboration visually engaging and structurally meaningful.
- **Hasset- Personal Budget calculator and tracker**

A modern, responsive web app for personal finance management. Enables users to track income and expenses, set category budgets, manage bill reminders, and manage savings goals. Features dynamic charts, recurring transactions, and data export to CSV, Excel, and PDF, all with local, private data storage and a user-friendly interface.

- **BiT CDC website**

A full-stack career platform built for Bahir Dar University students, specifically for the Career Development Center at Bahir Dar Institute of Technology. It helps students access job opportunities, resources, and events. The site features a responsive React UI, with backend plans for authentication, job postings, and student profile management.

- **STEM Center Student Record Management**

It is a desktop application developed with C#. It allows the registration of new students, and keep their academics records and their full formation.

- **LiveScribe online editor**

A browser-based code editor allowing users to write and preview HTML, CSS, and JavaScript in real time. Features syntax highlighting and responsive design. Developed using HTML5, CSS, and JavaScript. Designed for quick prototyping and front-end practice, very helpful for beginners.

- **Damena – Bilingual Weather App for Ethiopia**

A responsive app that shows real-time weather and 5-day forecasts for Ethiopian cities in both English and Amharic. Features include dynamic visuals, local weather news, and a clean, mobile-friendly UI.

Achievements & Awards

- BDU STEM Center Science Fair Winner
- ANRS Science Bureau and Ethiopia National Technology Science fair team winner
- Solve IT Innovation Competition runner-up

Interests

- Coding
- Volunteering
- Environmental activities

Languages

- English
- Amharic