Tawer A. Kidanu

[taweraradom@gmail.com](mailto:taweraradom@gmail.com%20) | (678)-913-9512 | LinkedIn: [Tawer Kidanu](https://www.linkedin.com/in/tawer-kidanu-187556192?lipi=urn%3Ali%3Apage%3Ad_flagship3_profile_view_base_contact_details%3BL8%2FL9xzASZuFcgXHV86e5w%3D%3D) | GitHub: @TaborDev

# Summary

Results-driven Software Engineer with expertise in front-end development, mentoring, and project leadership. Proven success in enhancing user interfaces, improving website responsiveness, contributing to e-commerce platform redesigns, SEO optimization, website performance. Skilled in HTML, CSS, JavaScript ,React.js, Jquery, WordPress and PHP with a focus on delivering innovative solutions. Adapt at collaborating in fast-paced environments, continually expanding technical skills, and maintaining a commitment to excellence.

# EDUCATION

## Microlink Information Technology College Mekelle, Ethiopia

*Bachelor’s degree in Computer Science Oct 2018* ***--*** *June 2022*

**o GPA:** 3.84/4.00

**o Related Coursework:** Data Structures & Algorithms, Objects Oriented Programming, Computer Organization & Architecture, Mobile programming, Database Administration, Software Project Management, Webpage design and development, Statistics & Applications.

# EXPERIENCE

## RefCode Atlanta, Georgia, U.S.A

*Front-end development Mentor Oct 2023 – Present*

* lead weekly hour-long mentoring sessions for a small group of students.
* Prepared, assessed and executed the curriculum that students are going to study in their course.
* Review concepts students each week, helped answer questions or resolve blockers, and demonstrated how to approach assignments through pair programming.
* lead the optimization and maintenance of RefCode's website, ensuring a seamless digital experience for prospective students through strategic enhancements and collaborative marketing efforts.

## Sooq.et Addis Ababa, Ethiopia

*Full-Stack developer May 2021 – July 2023*

* Achieved a 20% enhancement in sooq.et's user interface, implementing innovative front-end solutions for a seamless and engaging online shopping experience.
* Directed a team of front-end developers at sooq.et, leading to improved website responsiveness and a bolstered competitive position in the e-commerce market.
* Successfully revamped sooq.et's e-commerce website, improving in visual design aesthetics and overall user experience, elevating the platform's standing in the competitive landscape.
* Implemented strategies to optimize web pages for maximum speed, performance, SEO effectiveness, and accessibility.

## Dine Delivery tech Mekelle, Ethiopia

*Junior Full-Stack Developer Jun 2020 – Aug 2021*

* + Developed Java-based Inventory Management System, improving in logistics tracking efficiency for Dine delivery technology.
  + Implemented automated stock replenishment notifications, reducing down time by 15%.
  + Played a crucial role in advancing the company's software and IT sales services in optimizing client's website, improving their SEO strategies and streamlining CRM processes.
  + Facilitated clients in their email marketing endeavors by introducing impactful email templates and leveraging various technologies to enhance their overall marketing capabilities.

# PERSONAL PROJECTS

## De’amat (E-commerce Website) Addis Ababa, Ethiopia

*Team Member*

* + De’amat is an online shopping platform for agricultural products, connecting smallholders farmers with end consumers.
  + Contributed to the comprehensive redesign of the e-commerce website, introducing innovative features to elevate design aesthetics and surpass industry standards.

## RBF (Social Media Website) 🔗 [RBF](https://rbf1.netlify.app/) Addis Ababa, Ethiopia

*Team Member*

* + Collaborated with two friends to develop a Virtual Reality social media app named RBF using a technology stack encompassing HTML, CSS, JavaScript, React, and Three.js.
  + Applied skills in web development and virtual reality technologies to create an immersive social media experience, showcasing proficiency in both frontend (HTML, CSS, React) and 3D graphics (Three.js) development.

# ACTIVITIES AND LEADERSHIP

## Microlink information technology College Mekelle, Ethiopia

*Teaching Assistant for CS 2031 (Objects Oriented Programming) Sep 2019 – Dec 2019*

*Teaching Assistant for CS 3064 (Database Administration) Oct 2020—Dec 2020*

*Very Great Distinction Award: Microlink Information technology college Jan 2021*

# SKILLS

**Languages**: JavaScript, PHP, TypeScript, Java

**Web**: HTML5, CSS3, Ajax, XML, Wordpress, Jquery, React, Threejs, Nodejs, Angular, Express, NestJs, NextJs, RxJs, Jest, Apollo js, Selenium, Sketch, Figma, and Adobe Creative Cloud products,

**Web Services**: RESTful, GraphQL, tRPC,

**Databases**: MongoDB, MySQL, PostgreSQL, Redis, SQLite,

**Tools**: GCP, Bash,Git, Vite, NPM, JIRA, Postman, Docker,MS Visio, MS Teams, Visual Studio Code,

**Platforms** : MacOs, Windows