

Nathan Solomon Zegeye

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WORK EXPERIENCE

Front-end Developer / Mobile App Developer, Maraki

Jan 2024 – May 2024

- Automated multi-institution student applications and task management with a responsive web system (integrating Google Calendar and React Query), reducing processing time by 95%.
- Enabled real-time communication via Socket.IO for 5,000+ concurrent users, streamlining student, representative, and employee interactions.
- Developed and published a cross-platform mobile app with React Native and Expo, boosting student engagement through efficient visa tracking and interactive forums and chat.

Lead Front-end Developer, OPENFLOW

Jun 2023 – Mar 2024

- Delivered 3 projects with React, TypeScript, and Bootstrap that streamlined remote management of family, work, and property data, impacting 2M+ citizens in Addis Ababa.
- Implemented 256+ API integrations and converted Figma designs into reusable components within 2 months, leveraging custom hooks to reduce development time and ensure timely delivery across three projects.
- Promoted to Lead Frontend Developer, driving cross-functional collaboration to meet tight deadlines and ensure successful project execution.

Front-end Developer, EDit Educational Services

May 2023 – Jun 2023

- Built an MVP in just two weeks, delivering an interactive educational platform that introduced innovative learning solutions for kids.
- Integrated Firebase with React to enable real-time quizzes, prizes, and leaderboards, fostering engagement and motivation among young learners.
- Presented a fun and intuitive UI that showcased the platform's potential, helping stakeholders validate the concept and secure further development opportunities.

Front-end Developer / Mobile App Developer, N2collection

Dec 2022 – Apr 2023

- Engineered and deployed a responsive eCommerce website with React, and Tailwind that attracted 2,100 monthly visitors at launch, replacing manual Instagram orders.
- Implemented a Strapi-based CMS that empowered the client to add, remove, update, and discount products easily, reducing manual errors and accelerating inventory updates.
- Built a React Native/Expo mobile app to capture detailed order info (customer name, phone, items, location) and enable out-of-stock requests, boosting order processing efficiency by 40%.

Front-end Developer, Etiocart

Aug 2019 – Mar 2023

- Revamped a legacy website into a modern, SEO-optimized SPA that transformed zero traffic into steady user engagement, enhancing brand visibility and customer insights.
- Maintained a comprehensive CMS that automated management of employees, partners, tickets, in-app currency, receipts, and mobile app user data with real-time analytics dashboards to empower management and cut manual tasks by 30%.
- Led a team of 3 developers to build and optimize the mobile app and CMS, ensuring seamless automation of ticket sales, user management, and financial tracking, improving operational efficiency across 8 partner companies.

SKILLS

Languages: HTML, CSS, JavaScript, Typescript

Technologies: React, Nextjs, React Native, Redux, Tanstack Query, Tailwind CSS, Bootstrap, GSAP, Framer Motion

EDUCATION

Bachelor's Degree, Computer Science, HilCoE School of Computer Science and Technology

Mar 2022