### Yishak Thomas Kidanu

Location: Addis Ababa, Ethiopia

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Portfolio: www.yishakdev.com

# **Professional Summary**

Highly skilled Software Engineer and DevOps Specialist with a strong track record in building scalable web applications, robust backend systems, and efficient CI/CD workflows. Proficient in Next.js, TypeScript, and Redux, with extensive experience in system architecture and cloud deployment. Skilled at leveraging modern technologies and industry best practices to deliver high-performance software products. Passionate about continuous improvement, collaboration, and driving success in dynamic environments

#### Skills

#### **Technical Skills:**

- Programming Languages: TypeScript, Python, JavaScript, SQL
- Markup and Styling: HTML, CSS
- Frontend Frameworks: React.js, Next.js, Tailwind CSS
- Backend Development: Node.js, Express.js, CRUD APIs, system architecture
- Database Management: PostgreSQL, MongoDB, database backup and recovery strategies.
- DevOps & Deployment: Docker, Kubernetes, CI/CD pipelines (GitHub Actions), Google Cloud (VMs, App Engine, Cloud Run).
- Version Control: Git, GitHub.

#### Soft Skills:

- Excellent communication and collaboration
- Strong analytical and problem-solving abilities
- Adaptability and willingness to learn new technologies

## **Work Experience**

### Software Developer | DevOps Engineer

**AEVUE** | January 2023 – present

- Led the development of scalable web applications using TypeScript, React, and Next.js.
- Designed and implemented Redux state management for seamless application functionality.
- Architected and deployed backend systems with robust CRUD APIs and database management.
- Streamlined workflows by establishing efficient CI/CD pipelines using GitHub Actions.
- Deployed applications on Google Cloud environments, leveraging Docker for containerization.

• Enhanced system security with Nginx, SSL configurations, and secure data storage solutions.

# Frontend Software Developer

**Beki Solutions** | February 2021 – December 2022

- Developed dynamic frontend solutions using React.js and Next.js.
- Delivered user-centric web applications leveraging Joomla CMS.
- Collaborated with cross-functional teams, including designers and product managers, to deliver impactful projects.

#### **Education**

- MERN Stack Developer Certification | Evangadi Tech | October 2022 April 2023
- Software Engineering Graduate | ALX | February 2022 March 2023
  - Focused on web application development, DevOps practices, and database optimization.
- **B.Sc. in Engineering** | Addis Ababa Science and Technology University | September 2015 January 2021

## Languages

- English Professional
- Amharic Native

### **Hobbies and Interests**

I enjoy reading non-fiction books, listening to podcasts, socializing with friends and family and fitness activities