

## FULL STACK WEB-DEVELOPMENT | EXPERT KNOWLEDGE IN REACT.JS

I am Motivated and dynamic Web Developer with a background in Health Informatics and experience in web application development and web layout design, system administration, teaching with a strong work ethic and innate ability to adapt in ever-changing and challenging environments. Education and experience in comprehensive problem solving, creative troubleshooting, and complex project management. Accomplished with effective collaboration skills, team building capabilities and leadership in diverse and multifaceted operations.

## EDUCATION

**Certificate** | FullStack web Development (MERN Stack) |EvangadiTech Bootcamps

**Masters of Science** | Health Informatics | University of Gondar, Ethiopia.

**Bachelors of Science** | Health Informatics | University of Gondar, Ethiopia.

## TECHNICAL PROFILE (SKILLS)

JavaScript | HTML5| CSS5 | React | rest API | Node | Express |JSON| Bootstrap | MySQL | jQuery | GitHub | Adobe Photoshop | VS Code |Shopify| Deployment | Teaching and Curriculum Development | System Administrator | Epiinfo, Epi-data, and SPSS | MS Word| MS PowerPoint| MS Excel |.

## WORK EXPERIENCE'S

### ❖ **System Administrator | *One Your Health Matters* | 2023 – (Present)**

- Manage and maintain healthcare information systems (HHA), ensuring secure and efficient data storage and access.
- Collaborate with healthcare teams to implement system upgrades and ensure compliance with healthcare regulations.
- Troubleshoot and resolve technical issues to maintain system performance and improve data workflows.

### ❖ **Lecturer | Wollo University | 2019 - 2022**

- Delivered comprehensive lectures in Health Informatics, focusing on IT applications in healthcare.
- Guided both undergraduate and graduate students in academic research projects, helping them develop strong analytical and research skills.
- Played an active role in curriculum development to align courses with current industry standards in health informatics.

### ❖ **System Administrator and HMIS Officer |Dessie Referral Hospital Medical Record System|2019**

- Managed and maintained the hospital's Health Management Information System (HMIS), ensuring accurate and secure handling of medical records.
- Administered system performance, troubleshooting technical issues, and ensuring data integrity across multiple departments.
- Collaborated with healthcare professionals to optimize the medical record system, improving patient data access and workflow efficiency.

### ❖ **Assistant Lecturer at Mettu University | 2018 - 2019**

- Assisted in teaching courses in Health Informatics, focusing on both theoretical and practical aspects of IT in healthcare.
- Supported faculty members with research projects and provided mentorship to students on academic initiatives.

## PROJECTS

### ❖ Personal Projects

- **Amazon-Clone E-commerce App** | *React, Node.js*
  - ✓ Developed a fully functional e-commerce application with complete front-end and back-end features, including user authentication, product listing, shopping cart, and order processing.
- **Netflix-Clone Video Streaming Service** | *React, API Integration*
  - ✓ Built a replica of **Netflix** using React, featuring movie listings, video playback, and category-based browsing, allowing users to stream videos online.
- **Apple Website Recreation** | *React, REST API*
  - ✓ Recreated Apple's official website using React. Designed various sections and pages as React components and integrated Apple's YouTube channel using the REST API to display official videos
- **Abie Garage Service Management System** | *React, Node.js, MySQL.*
  - ✓ Developed a garage management system enabling users to book services, view service history, and track repair progress. Integrated features such as real-time notifications and repair updates.
- **Evangadi Forum** | *React, Node.js, MySQL*
  - ✓ Created a collaborative forum platform where users can ask and answer questions on diverse topics. Integrated MySQL for data storage and user authentication, promoting a helpful and interactive community.

### ❖ Group Projects

- **Health Informatics Curriculum Development** | *Wollo University*
  - ✓ Collaborated with the academic team to design and implement a comprehensive Health Informatics curriculum, integrating modern IT applications with healthcare to prepare students for the evolving healthcare environment.
- **System Migration** | *One Your Health Matters*
  - ✓ Led a successful system migration project, optimizing database performance and enhancing system security. Improved the overall efficiency of health information management systems through upgraded technology and processes.

## References

### Dr. Kassahun Dessie

Associate Professor, University of Gondar  
Senior Researcher and Health-informatics department head

☎ +251918701029

✉ [mulumelese2022@gmail.com](mailto:mulumelese2022@gmail.com)

### Mr. Adugna Bekele

CEO and Founder of Evangadi Tech  
Senior Developer

☎ +1 (202) 386-2702

✉ [support@evangadi.com](mailto:support@evangadi.com)

### Mr.s Alice Alice

CEO & Founder | One Your Health Matters  
Vice President, Research and Technology Transfer

☎ +1 (215) 594-9003

✉ [alice@oneyourhealthmatters.com](mailto:alice@oneyourhealthmatters.com)

### Mr. Bekalu Fikadu

Lecturer | Evangadi Tech  
Senior Developer

☎ (+251) 919-887377

✉ [bekkalufik@gmail.com](mailto:bekkalufik@gmail.com)

