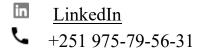
YEMANE ALEM REDAHAY

Full-stack Developer



Addis Ababa, Ethiopia

O Github

yemanea223@gmail.com Portfolio: https://yemanealem.github.io/

1) Profile Summary

Full-Stack developers adopt in working both front-end and back-end development processes. Passionate about data structure and algorithm. I love working with others to build a free-flowing and robust solution and deliver the best experience to the user. Technically proficient and analytical problem solver with a calm and focused demeanor.

2) Educational Background

• **B.Sc. in Information Technology (Engineering)** from Mekelle University-Mekelle Institute of Technology (MIT), Ethiopia (Oct 2015 – Dec 2020).

3) professional experience

Internship ReNoStar IT Solution PLC, Mekelle, Ethiopia **Front-end Developer** June 2019 - January 2020

- ✓ Partnered with back-end developers and created a large-scale application called court system using JavaScript, Vue.js as the front-end, and Laravel as Back-end.
- ✓ Developed a Realtime **Pizza order** with Laravel, Socket.io, Pusher, and Vue.js
- ✓ Collaborated with internal teams we wrote reusable unit test documents to ensure quality control and detect bugs.

Self-Employed Mekelle, Ethiopia

Full-stack Developer Feb 2020- Sep 2022

- ✓ Developed large-size projects like a Betting website, pharmacy system, Printing Production Management System using JavaScript, Ajax, Vue.js and React.js as front-end and Node.js (Express), Laravel as back-end.
- ✓ Assisted in requirements analysis, High-Level Design, Low Level Design, and complex code development for 5+ applications.
- ✓ Design responsive and animated web applications using Three.js
- ✓ Developed new libraries with Micro Services architecture using Rest APIs and Node.js.
- ✓ Containerization of applications using **Docker**.
- ✓ Worked in an **agile framework**, collaborating with business and research teams in story grooming, and reviewing story/acceptance criteria and performance metrics.

3) Skills

A) Computer Skills

- ✓ Master skills in Microsoft Office tools (Word, PowerPoint, Excel, Access & Outlook)
- ✓ Git, Agile Methodologies
- ✓ Platforms: Windows XP/7/8/10, UNIX, LINUX
- ✓ JavaScript/ES6, HTML5, CSS3, Ajax, jQuery, Bootstrap, Tailwind CSS, Grid design, Flex Box, Material UI, Three.js.
- ✓Converting Figma design to real website.
- ✓ React.js with Redux, Vue.js with Vuex, Webpack, Babel, Next.js,
- TypeScript, React Native, Java
- ✓ GraphQL, RestAPI
- ✓ SASS, LESS, CSS-in-JS, CSS module
- ✓ React-testing-library
- ✓ SQL, MySQL, MongoDB,)
- ✓ Up-to-date knowledge of the latest IT and software trends

B) Spoken, reading and writing Language

- ✓ Amharic(excellent)
- ✓ Tigrigna(excellent)
- ✓ English(excellent)

5) References

• Tesfay Gebremeskel M.Tech, Lecturer in Mekelle Institute of Technology.

- Email: tesfayegec@gmail.com