

Challeign Tilahun Mekuria

09 18 27 03 70

chalie2123@gmail.com

Software Developer: Over 6 years of professional experience as a Full Stack Developer (Front End and Back End) in web application.

Proficient in Web app development using **MERN Stack /MongoDB or Prisma ORM, Express.js, Reacts, Nodejs/, Laravel (PHP), and Full stack using Next.js.** Experienced in integrating third-party APIs and creating attractive and responsive user interfaces (UI) using React.js, Bootstrap, Vue.js, HTML, CSS, JavaScript, SASS, and AJAX.

System Administrator: Administered various systems, including Radio Assist, Property Management System, and Wasp 3D Systems, at Amhara Media Corporation.

Currently I work at Abay Bank S.C as Junior Programmer.

Experience

March 15, 2023- present

Junior Programmer

Abay Bank S.C, Addis Ababa

Project that I worked On

1. API Integration for ERP and Support
2. Resource Mobilization System
3. Suspicious Transaction System
4. Learning Management System (LMS Abay) API Integration

July 6, 2018 – March 14- 2023

Software Developer

Amhara Media Corporation, Bahir Dar

Project that I worked passes The SDLC Process.

1. **Plan and Field Allowance Management|PFAM - currently on progress-** A web Application that Manage and Maintain all Plan, Transportation, Field Allowance, car receipt and Financial Transaction of Employees
2. **TV, FM and Radio Livestream Running Order Management System |ROM -This Software Intended for Television, Radio, and FM Media to run a list of programs that must be streamed online with many functionalities and User Role.** this software solves paper wastage by 50%, time wastage by 70 % and more over it helps data maintainability and data organization centralization by 80 %.

Personal Address

- **Full Name-**
Challeign Tilahun Mekuria
- **Sex:** Male
- **Date of Birth-**
January 3, 1994 G.C
- **Phone #** - 09 18 27 03 70
- **Email:** chalie2123@gmail.com
- **Address-**Addis Ababa, Ethiopia

Personal Skills

- Results-oriented
- Revenue generation
- Business development
- Organizational capacity
- Operability and commitment
- Ability to motivate staff and maintain good relations
- Resistance to stress
- Good manners
- Handling criticism well and learning from it.
- A keen approach to learning.
- Working to short lead times.

3. **Plan Management and Reporting System** – all the Video Editor staff register their day to day task like news, programs and transitions and other task and their manager approve their day to day task accordingly. Based on their work after their manager approved daily task the manager can generate users monthly, yearly or at any given day and month report all users task report number of tasks they accomplished.

Responsibilities:

- Gathered requirements.
- Requirement analysis.
- Analyzed different scenarios and proposed for better design.
- Designed and proposed an approach to meet the requirement.
- Designed and implemented the user interfaces (UI).
- Designed and implemented the database (model).
- Implemented the back-end (the API) including creating end-points for specific requests.
- Performed Unit Tests.
- Used: Node.js, Express.js, React.js, Redux, MongoDB, Visual Studio Code, WebStorm, Git Linux/Ubuntu.
- **Writing up technical manuals and user instructions.**

Other Responsibilities at Amhara Media Corporation:

- Manage and Administrate Complex Software Applications like Radion assist, Wasp 3D System
- Design and Develop Dynamic Web Applications based on SDLC starting from data gathering and analysis up to Application Deployment
- Writing up technical manuals and user instructions.
- Network Installation like phone network and Internet
- Wifi configuration
- Troubleshoot computers and Networks problems
- Maintain Office Machine like Printer and copy machine

September 2018 - Present

Software Developer

Self Employed and Freelancer (As Company Owner), Bahir Dar

- **MERN Stack developer RESTfull API first and *Third-party API Integrtrion***
- **Desinging and installing plasma Network** for more than 6 wordas Schools in Amhara region for 6 months.
- Wifi configuration and installation for Hotels
- Design and Develop Dynamic Web Applications based upon our coustomers target

Certification

- [MERN Stack with Blog Project](#)
- [Front-End web development with React](#)
- [Java Programming](#)
- NodeJS
- [The SQL Programming Essentials 2022 Immersive Training](#)
- [Sony Company Camera Operation](#)
- [WASP3D Specialist](#)
- Leadership and Management Skills
- Google Digital Garage
- [CompTIA A+ 1000 \(PAID\)](#)

Education

Bachelor of Science (BSc): **Software Engineering** – July 2017
Addis Ababa University.

Language Skill

- Amharic
- English

Honor's

- Letter Of appreciation From Amhara Media Corporation

References

Ermias Fentaye: **Boost Software Development PLC -Manager**
<https://www.boostsoftwaredevelopment.com>
09 39 01 94 94

Zelalem Asfaw: **Co-operative Bank- Network Administrator**
09 10 38 25 31

Habtamu Wubalem: **Amhara Media Corporation – ICT and Automation Deputy Director**
09 18 19 23 30

Project that I worked

- Property Administration System
- HR Management System
- School Management System
- Event Promotio- Next.Js Fullstack app
<https://event-promotion.vercel.app/>
- Ecommerce amazon clone - Full stack app
<https://amazon-shopping-gold.vercel.app/>
- Learning Managemnet System - Full stack Next.Js App
<https://learning-management-system-advanced.vercel.app/>

Professional Experience

- **Manage and Administrate Complex Software Applications**
- Writing up technical manuals and user instructions.
- Design and Develop Dynamic Web Applications based upon its target audience
- Comprehensive knowledge of **React Js, Next.Js,HTML, CSS, JavaScript, HTML5, VueJs, Bootstrap and CSS3.**
- Databases: SQL, MySQL, MS Access,**Prisma ORM, Oracle and MongoDB**
- Developed user interface using React Js, Bootstrap framework and VueJs, to simplify the complexities of the application
- Programming Language Nodejs(MERN Stack) , Laravel, Java, php, C#
- ***Third-party API Integrion like Strip Payment System***
- ***VC Software Tools - Working using Git***
- Knowledge of international web standards and protocols.
- Developing multi-user applications
- Adaptable and able to quickly pick up new techniques.
- **Experience in Development and Documentation throughout the entire SDLC**
- **Working knowledge of diffrent Operating Systems like linux(Ubuntu, mint, Redhat) and Windows and windows**