



Melkam Merhatsidk

Software Developer, Front-End
Engineer, UX/UI Designer



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PERSONAL STATEMENT

Software Developer, MERN Stack Developer, Frontend/Web Engineer & UI/UX Designer with over 4 years of proven and meaningful contributions to teams of varying size and scope, helping companies create and maintain a better code base for reusability as well as designing standard interfaces having in mind the best user experiences. I am well experienced in driving projects forward as a leader, facilitating them from concept to launch. Passionate about going the extra mile to ensure the customer is unquestionably satisfied, with a well-documented clean code. I have a track record of getting tasks/projects done on time and to the highest standards.

I am a hardworking & dedicated Software Developer graduated from Addis Ababa Institute of Technology, experienced working in enterprise and high-performance web technologies. Serve in a client-facing role translating business requirements into viable & scalable software solutions. Collaborate with the Engineering team to plan software projects and drive the DevOps strategy.

Multi-lingual and well-spoken, good at managing projects and analyzing data. Excellent communicator with ability to meet deadlines and quickly resolve issues. I am someone who takes great pride in my work, and who as a self-motivated team player is able to share a wide range of valuable transferable skills gained through study, work and volunteering that can be used across various job roles and functions.

EDUCATION

- ◆ **BSc Degree in Information Technology - Graduated in 2018**
From Addis Ababa University (AAIT)
- ◆ **The Complete Web Developer in 2021: Zero to Mastery**
Online Certification Course from Udemy
- ◆ **Introduction to Front-End Development**
Certification Course offered by Meta
- ◆ **Programming with JavaScript**
Certification Course offered by Meta
- ◆ **Core Java Programming Language Course**
Gebeya Academy, Addis Ababa
- ◆ **Developing Innovative Ideas for New Companies: The First Step in Entrepreneurship**
Online course from The University of Maryland under courser.org
- ◆ **Front End Libraries**
Online Certification Course from freeCodeCamp (300 hours)



Responsive Web Design

Online Certification Course from freeCodeCamp (300 hours)



A1.1, A1.2, A2.1 and A2.2 German Language Courses

Goethe Institute, Addis Ababa

WORK HISTORY



Jan 2022 Software Developer

Sep 2022 ICAP at Columbia University

Working on customizing as well as creating user interface components as needed.

Customizing and Implementing open source projects based on the needs of ICAP Ethiopia.

Planning, designing & adding new features and functionalities to existing health systems.

Well adapted working with Micro-frontend architecture and react

Collaborated with project managers to select ambitious, but realistic coding milestones on pre-release software project development.

Updated old code bases to modern development standards, improving functionality.

Led version control efforts for organization, employing public and open source repositories.

Advanced UI/UX work for different parts of systems deployed.

Documented technical workflows and knowledge to educate newly

hired employees.

Participated in software testing to verify performance of developed projects.



Jun 2021 Senior Front End Developer

Feb 2022 Miler LLC

Working remotely as a Front End Developer, building and maintaining company system frontend components.

Well experienced in Front End Frameworks and Libraries, mainly React JS development.

Collaborated with stakeholders during development processes to confirm creative proposals and design best practices.

Designing Component Mockups using Figma & Photoshop.

Handling project tasks in a timely manner and preparing well organized reports.

Ability to undertake focused research & present results to a variety of audiences.

Followed SDLC best practices within the Agile environment to produce rapid iterations for clients.

Use regulatory and compliance standards for user interface designs.

Contributed to projects within Scrum project management environments.



Oct 2019 Software Developer & Product Owner

May 2021 Oiizes Software Development Company

Working remotely as a Shopify Platform Application Developer & Theme Editor.

Developing Shopify Applications which can assist business for different merchants using Shopify Platform.

E-commerce Website Development.

Developed clear specifications for project plans using customer requirements.

Debugging problems and solve customer issues while using our applications and provide appropriate technical advice for them.

Designed reusable and reliable code for use within distributed cloud environments.

Designed intuitive graphical user interfaces to improve user experience.

Very good experience working on customer service systems like Zendesk, provide timely service for clients



Apr 2019 Software Developer, IT Department Representative

Sep 2019 Whiz Kids Workshop Company

Developed and maintained company enterprise websites.

Leading quality control and testing of different software applications owned by the company.

Collaborated on stages of systems development lifecycle from requirement gathering to production releases.

Planning and implementing marketing strategies.

Content management, reporting and writing.

Organize and lead team meetings.

Assisted various business groups with document organization and ordering.

Respond to customer requests via telephone and email, and effectively answer questions and inquiries.

Analyzed departmental documents for appropriate distribution and filling.



Oct 2018 Data Collector (Tsehai Mentor)

Apr 2019 Whiz Kids Workshop Company

Worked for USAID, UNICEF and Rotary supported projects as a Data collector under the Monitoring and evaluation department of Whiz Kids Workshop.

I managed over 40 public schools in Addis Ababa while working to support and improve public education in Ethiopia.

Very good experience organizing and analyzing large amount of data in order to produce quality reports and graphical representations.

Monitoring, continuous follow up and evaluation of projects.

Organized large meetings and gatherings to cooperate while working for the same goals.

Leadership and communication skills.

Increased customer satisfaction by resolving issues.

Well experienced producing beautiful quality presentations and reports using Microsoft office products – Word, PowerPoint, Excel

Analyzed departmental documents for appropriate distribution and filling.

Technical Skills

HTML5 & CSS3	JAVASCRIPT	REACT JS	NODE JS (MERN STACK)
DOCKER	RDBMS, MYSQL, POSTGRESQL, MONGODB		BOOTSTRAP, MATERIAL UI, SAAS
UX/UX SKILLS, FIGMA DESIGNS		RESTFUL WEB SERVICES	SINGLE SPA FRAMEWORK
MICRO-FRONTEND ARCHITECTURE		VERSION CONTROL SYSTEMS: GITHUB, GITLAB	
AGILE PROJECT MANAGEMENT		MIND MAP DESIGNS	LINUX & MAC OS ENVIRONMENTS
DEVOPS, AZURE, PIVOTALTRACKER, TRELLO		JAVA	API DESIGN KNOWLEDGE
SOFTWARE TESTING & DEBUGGING		TECHNICAL SUPPORT	QUALITY CONTROL
COMMUNICATION CHANNELS, SLACK, ZOOM, MICROSOFT & GOOGLE			
LARGE DATA MANAGEMENT & REPORTING		SHOPIFY WEBSITE DEVELOPMENT	