

# Mekdelawit Mamushet Deneke

## Software Developer / DevOps Engineer

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in Mekdelawit Mamushet    🔗 mekdi1610

### Profile

Dedicated and motivated software developer, with a background in designing and developing web and mobile applications, furthermore updating existing applications. Demonstrated experience in the software development lifecycle, agile software development, and test-driven development. Core technical skills include Java, PHP, C# Python, Javascript, SQL, MySQL MongoDB, etc. Besides coding, skilled at collaborating with cross-functional teams, and internal and external partners to deliver a product.

### Education

2021 – present Addis Ababa, Ethiopia	<b>Masters in Software Engineering</b> <i>Addis Ababa University</i>
2016 – 2020 Addis Ababa, Ethiopia	<b>Bachelors of Science in Computer Science</b> <i>HiLCoE School of Computer Science and Technology</i>
2018 – 2022 Addis Ababa, Ethiopia	<b>Bachelors of Administration in Business Administration</b> <i>BahirDar University</i>

### Professional Experience

2021 – present	<b>Software Developer</b> <i>Orbit Health</i> Develop and maintain an EMR system with AngularJS and Spring Framework. <ul style="list-style-type: none"><li>• Agile software development</li><li>• Designing UI/UX for fully-fledged modules.</li><li>• Building clean and robust code for different requirements of facilities.</li><li>• Customize existing features of the system.</li><li>• Testing and deployment of the customized features.</li></ul>
02/2020 – 05/2020	<b>Web Developer</b> <i>Payit Communication Technology</i> <ul style="list-style-type: none"><li>• Maintain an electronic voucher distribution (EVD) system</li><li>• Design and develop the company's website</li></ul>

2019 – 2020

## Intern as a Software Developer

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- Built an internal system that creates a profile for new counselees and connects their profiles to the counselors.
- This platform enables counselors to add follow-up and manage session notes.

### Skills

Java	● ● ● ● ●	PHP	● ● ● ● ●
C#	● ● ● ● ●	Python	● ● ● ● ●
Javascript	● ● ● ● ●	Vuejs	● ● ● ● ●
Spring	● ● ● ● ●	NodeJS	● ● ● ● ●
Laravel	● ● ● ● ●	Codeigniter	● ● ● ● ●
ASP.NET MVC	● ● ● ● ●	Framework Spring	● ● ● ● ●
SQL	● ● ● ● ●	MySQL	● ● ● ● ●
MongoDB	● ● ● ● ●	PostgreSQL	● ● ● ● ●
Docker	● ● ● ● ●	AWS	● ● ● ● ●

### Languages

English

*TOFEL*

Amharic

### Projects

#### Charity Information Management System

Web and mobile platform that connects the organizations with volunteers, visitors, and donators nationwide. The application enables the organization to manage its member, tend to critical residents, schedule events, and organize visitors & volunteers. It allows volunteers to schedule their arrival date and time in advance, and manage those schedules accordingly.

#### Stock Management System

A system designed and developed for store owners who manage items in different warehouses. It enables storekeepers to keep track of their items, order for items, and allocate various products to warehouses.

#### Counselee Management System

This system helps counselors manage information of their counselees, they use it to schedule appointments, take sessions and follow up with fellow counselees to enhance the professional experience.