



KASSAHUN ADDISS

SOFTWARE DEVELOPER

ABOUT ME

I am a versatile professional with expertise in software development, web and mobile app development, system analysis and design, and network design. I have a strong background and understanding of technical intricacies, and I am proactive, detail-oriented, and passionate about delivering high-quality results. With a diverse skill set and dedication to continuous learning, I can contribute effectively to various projects and significantly impact the technology field.

PERSONAL INFORMATION

Name: Kassahun Addiss

Date of Birth: June, 2000

CGPA: 3.69, Exit: 76%

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EDUCATION

• BSC In IT at Addis Ababa University
from 2021-2024 [Link](#)

• Mankusa Preparatory and Secondary School
from 2016 - 2021 [Link](#)

• Wehni Primary School
from 2008-2016 [Link](#)

MY SKILLS (PRACTICAL)

- Full Stack web development (JavaScript, ReactJs, Python (Django, Flask), .NET, Laravel, HTML, CSS, Tailwind CSS, Java
- Mobile App (Dart (Flutter), React Native, Kotlin
- Databases (MySQL, Postgresql, Mongoddb, Firebase, SQLITE3)
- System Analysis and design
- Network Configuration and design
- Data Science and Data Analytics

SOME WORK EXPERIENCE

• SUPERMARKET MANAGEMENT SYSTEM USING .NET FRAMEWORK

- Developed using .NET, automates tasks, manages inventory, and tracks sales for improved efficiency.
- SQL Database Integration: Utilizes SQL as the database for efficient data storage and retrieval.
- User-Friendly Interface: Provides a comprehensive and user-friendly interface for seamless management of supermarket processes.

• ONLINE FOOD ORDERING SYSTEM USING MERN STACK

Frontend:

- User-friendly interface for browsing menus, and placing orders easily.
- Developed using ReactJS and Tailwind CSS

Backend:

- Efficient order processing and real-time updates
- Developed by Node.js and utilizes MongoDB for data storage and retrieval

• PHARMACY MANAGEMENT SYSTEM USING LARAVEL FRAMEWORK

- Developed using the Laravel framework, PHP, and Apache XAMPP server
- Features include inventory management, Stock Notifications, sales management, customer records. and Supplier Management
- Utilizes MySQL as the database for efficient data management and retrieval

SOFT SKILLS

- Communication Skill
- Time Management Skill
- Teamwork/Collaboration Skill
- Problem Solving Skill
- Interpersonal Skill
- Adaptability Skill

CERTIFICATES (PRACTICAL)

- ReactJs Certificate [Link](#)
- JavaScript Certificate [Link](#)
- Python Certificate [Link](#)
- Django Web Framework Certificate [Link](#)
- HTML and CSS Certificate [Link](#)
- Version Control Certificate [Link](#)
- WordPress Certificate [Link](#)

CERTIFICATES (SOFT-SKILL)

- Life Skill Training Certificate From AAU [Link](#)
- Work Readiness Certificate [Link](#)
- HP Life Training From HP Foundation [Link](#)
- Soft Skill Training From YeBen Foundation [Link](#)
- Digital World training from KEMMCOM [Link](#)

STAFF EVALUATION MANAGEMENT SYSTEM BY USING PYTHON(DJANG WEB FRAMEWORK)

Developed during my internship at Addis Ababa Education Bureau, it is a Django-based web application. It simplifies staff performance evaluation processes. The system efficiently tracks performance metrics and generates insightful reports. Leveraging Django's capabilities, it enhances staff evaluation management for Addis Ababa Education Bureau.

WEB-BASED MOTOR INSURANCE MANAGEMENT SYSTEM: FINAL YEAR INDUSTRIAL PROJECT

- Developed a web-based motor insurance management system for my industrial project for graduation using NextJS, NodeJS, and MySQL.
- Handled key responsibilities including problem identification, requirement gathering, system design, application implementation, and documentation preparation.
- Utilized ReactJS and NextJS for front-end development.
- Managed backend operations using NodeJS and MySQL.
- Ensured comprehensive documentation preparation throughout the project.

KNOWLEDGE MANAGEMENT PORTAL USING PYTHON, DJANGO FRAMEWORK, AND SQLITE3 DATABASE FOR THE FOLLOWING FUNCTIONALITIES:

- Searching: Efficiently find relevant information and documents.
- Uploading/downloading files: Seamlessly manage file transfers.
- Emailing: Integrated email capabilities for communication.
- Knowledge base: Central repository for articles and documentation.
- Chat and discussion: Real-time communication and collaboration.
- Chatbot (or help desk): Automated assistance and support.