# **Emran Yonas Yimer**

## Web developer

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## Summary

Motivated and adaptable 3rd-year Software Engineering student at Addis Ababa University, passionate about technology and software development. As a web developer, I am dedicated to continuous learning, staying up-to-date with industry trends, and honing my skills to create innovative and user-friendly web solutions.

### **Education**

- BSc in Software Engineering 10/2021 07/2026 Addis Ababa University (6th Best University in Africa and the top university in Ethiopia) Addis Ababa, Ethiopia
- A2SV(Africa to Silicon Valley) community student

#### **Skills**

- Programming Languages: HTML5 | CSS3 | JavaScript | Python | Java
- Object-Oriented Programming (OOP) in Java
- Front-End Development: React.js
- Back-End Development: Node.js | Express.js
- Database Systems: MongoDB | MySQL
- Version Control: Git | GitHubDeployment: Netlify | Render
- **Testing:** Jest

## **Experience**

- Developed responsive and user-friendly web applications using HTML, CSS, and JavaScript.
- Utilized front-end frameworks such as React to enhance user experience.
- Implemented back-end functionalities using Node.js, Express.js
- Integrated databases and utilized MongoDB for efficient data storage and retrieval.
- Conducted thorough testing and debugging to ensure high-quality code and smooth functionality.

#### Certifications

- Certificate Name: The Frontend Developer Career Path
  - Issuing Organization: Scrimba.com
  - Year Issued:2023
- Certificate Name: Advanced React
  - Issuing Organization: Meta
  - Year issued: 2023
- Certificate Name: Responsive Web Design
  - Issuing Organization: University of London
  - Year Issued: 2023
- Certificate Name: Introduction to python
  - Issuing Organization: Sololearn.com
  - Year Issued:2022
- Certificate Name: Advanced Python
  - Issuing Organization: Sololearn.com
  - Year Issued: 2023

- Certificate Name: Intro to Java
  - Issuing Organization: Sololearn.com
  - Year Issued: 2023
- Certificate Name: Intermediate Java
  - Issuing Organization: Sololearn.com
  - Year Issued: 2023
- Certificate Name: Intro to SQL
  - Issuing Organization: Sololearn.com
  - Year Issued: 2023

## **Projects**

Movie-Rental-System Backend | Personal Project 🔗

10/10//2023 - Present

- Developed a movie rental service backend as a personal project for practice and skill enhancement.
- Implemented core functionalities including user authentication, movie catalog management, and rental transaction handling.
- Personal Portfolio | Frontend Development Project
  - Created a personal portfolio website to showcase my frontend development skills and projects. <u>GitHub Repo</u>.
  - Designed and developed a clean and modern user interface, emphasizing responsive layouts and cross-browser compatibility. Deployed on <u>Netlify</u>.
- Movie-Watchlist | Frontend Development Project
  - Developed a user-friendly web application that allows users to easily search for movies and create their personalized watchlist.
  - Designed and implemented the front-end interface, focusing on intuitive user experience, responsive layouts, and interactive features.
- VanLife App | Frontend Development Project <u>&</u>
  - Developed the VanLife app, a web application for adventure enthusiasts to plan and track their van life journeys.
  - Designed and implemented the front-end interface using React and React Router, focusing on user-friendly navigation and visually appealing design.

## **Achievements**

• The top 0.08% of the highest Ethiopian University Entrance Exam scorers from more than 900,000 Students.