# Mahari Tsegay

# **Software Engineer**

# My Contact

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# **SKILLS**

- Server-Side Languages(Node.js and Python)
- Database(MySQL & MongoDB)
- **❖** APIs(RESTful)
- \* HTML/CSS
- JavaScript
- TypeScript
- Server-Side Frameworks(Express & Django)
- Client-Side Frameworks(React)
- Visual Studio
- Performance Optimization
- Testing and Debugging
- Linux
- Containerization(Docker)
- Version Control/Git

### About me

Graduating with a focus on Full-Stack Software Engineering, I have successfully developed three robust web applications, demonstrating my capability in creating impactful, scalable solutions. My relentless curiosity and passion for continuous learning empower me to stay at the forefront of emerging technologies. Transitioning from Civil Engineering to Software Engineering has equipped me with a unique perspective, problem-solving capabilities, and a strong foundation in both analytical and technical skills. I am eager to leverage my skills in a collaborative setting to transform visionary ideas into reality and push the boundaries of what's possible.

# **Working Experience**

### ALX Holberton | Software Engineering | Backend

2023 - 2024

Key responsibilities:

- Developed and maintained software solutions using
- Python, Django, and Node.js
- Created RESTful APIs and integrated with third-party Services
- Worked closely with product management to gather requirements and implement new features
- Collaborated with other developers to resolve bugs and improve code quality
- Conducted code reviews and provided feedback to ensure the best practices were follow

# **Mahari Tsegay**

## **Software Engineer**

# **Soft SKILLS**

- Collaboration
- ❖ Clear and Concise Communication
- **♦** Active Listening
- Analytical Thinking
- Creativity
- ❖ Attention to Detail
- Adaptability
- Empathy
- Time Management
- Decision-Making
- Conflict Resolution
- Curiosity
- **❖** Open-Mindedness
- \* Resilience

## **Education**

Addis Ababa University, Addis Ababa Institute of Technology(AAIT)

Civil Engineering 2012 - 2016

ALX Holberton School, Kenya Nairobi (Remote)

Certificate in Software Engineering 2023 - 2024

# **Projects**

#### Your Home - Fullstack Web Application

Your Home - Fullstack Web Application and the Airbnb clone stand out as significant achievements. These projects effectively showcase my proficiency in Node.js and Python. Your Home is a web-based platform built using the MERN stack (MongoDB, Express.js, React, Node.js). It is designed to streamline the process of finding, connecting with, and managing housing options for both homeowners and renters.

#### Airbnb Clone v1,v2,v3,v4

The Airbnb clone, in particular, has multiple versions, evolving from basic to advanced stages. The third version, Version three, incorporates RESTful API implementation and extensive unit testing throughout its iterations. You can find all versions of these projects, as well as other work, on my GitHub: github/mahari9

# **Referees**

Available upon request