

# Tilahun Demissie

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## Software Engineer in Olathe, KS

Possess versatile technical capabilities and project experience. Also recognized as a quick learner, problem solver and articulate communicator who cope and rapidly catch with in new work environments.

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**GITHUB** <https://github.com/Tilahun-Assefa>

| **LINKEDIN** [www.linkedin.com/in/tilahun-demissie-a15539b6](https://www.linkedin.com/in/tilahun-demissie-a15539b6)

## EDUCATION

**LaunchCode**, LC101 Programming Course — 2021

**SnapIT**, CyberSecurity, Dec 2021

**Addis Ababa University**, BSc, Computer Science — 2009

**Addis Ababa University**, BSc, Mechanical Engineering — 1995

## PROJECT EXPERIENCE

### Online Construction Machine Rental App

- Graduation project.

## WORK EXPERIENCE

**MS Access Database Developer(part time)** — Freelance, Addis Ababa, Ethiopia

Sep 2009 - Feb 2020

- Successfully installed and configured 24 web-based temperature monitoring system on IIS server at International Livestock Research Institute
- Developed Equipment information and maintenance management database for JICA
- Developed MS Access database to register and collect data of the research centers and laboratories of Ethiopian Agriculture that save thousands equipment information
- Evaluate thousands of lines of code to ensure validity, proper structure, and compatibility with various browsers, devices, and operating systems.

**Maintenance Engineer** — Medtech Ethiopia PLC, Addis Ababa Ethiopia

Apr 2010 - Feb 2020

- Installed, maintained and configured different medical equipment in more than 100 hospitals that serve millions of people.
- Promoted, consulted and sold more than 100 medical equipment to customers.

## SKILLS

### PROGRAMMING LANGUAGES

- C#
- Java
- TypeScript
- JavaScript
- HTML5/CSS3

### FRAMEWORKS

- .NET Core
- Java Spring MVC
- Angular

### DATABASES

- MySQL
- MSSQL

### TOOLS

- VSCode
- VisualStudio
- IntelliJ

## AWARDS

- CompTIA Security+

**IT Tech Support** — Ethiopian Standard Agency, Addis Ababa  
Ethiopia

Aug 2009 - Mar 2010

- Provided technical support and information about Windows XP devices to 5-10 company staff per day.
- Troubleshoot hardware and software problems on 35 company laptops running Windows OS.
- Administer the organization network

**Maintenance Engineer** — NSEC , Addis Ababa Ethiopia

Apr 1998- Aug 2009

- Provided maintenance, training and consultancy support and information about Medical equipments for more than 100 hospitals and research centers
- Troubleshoot hardware and software problems of medical equipments