



# HASSEN MUHAMMED

## SOFTWARE ENGINEER

### CONTACT

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Debre Birhan, Ethiopia

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### EDUCATION

2021 - 2025

DEBRE BERHAN UNIVERSITY

- Bachelor of Science in Software Engineering
- CGPA: 3.93 / 4.0

### LANGUAGES

- English (Fluent)
- Amharic (Fluent)

### TOOLS

- Visual Studio Code
- Visual studio
- Git
- Figma
- pgAdmin

### PROFILE

A recently graduated Software Engineer from Debre Berhan University with hands-on experience building web applications using React and ASP.NET Core. Proficient in front-end and backend development with strong knowledge of HTML, CSS, JavaScript, and .NET. Completed an internship at INFONANS contributing to real-world projects. Passionate about solving problems through clean, scalable code and eager to join innovative teams.

### PROJECTS

#### INTERNSHIP

Jul - Oct 2024

##### INFONANS - Software Engineering Intern

- Participated in development of internal tools using ASP.NET Core
- Practiced agile methods in a team setting
- Fixed bugs and contributed to live codebases

#### KirayZone - Rental Property Management Platform

2025 - Present

- Designed and developed the backend system for managing property listings, bookings, and user roles.
- Implemented role-based authentication and RESTful APIs using ASP.NET Core and PostgreSQL.
- Integrated Cloudinary for media storage and enabled secure image handling.
- Collaborated with front-end developers for seamless API consumption.

### SOFT SKILLS

- Adaptability
- Effective Communication
- Problem Solving
- Teamwork
- Attention to Detail

### TECHNICALSKILLS

- Programing language
  - C#
  - JavaScript
  - Python
  - Dart
- Frameworks and Libraries
  - React
  - ASP.NET Core

### REFERENCE

Betselot Yitagesu(Asst. Prof.)

Advisor

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Getachew Mekuria(PHD)

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