



# Temesgen Talo

Fullstack Developer

I have a bachelor of science degree in software engineering from Addis Ababa University with CGPA 3.16. I am determined to be one of the best in the field..

During my studies at the university, I have gained knowledge and skills on how to develop and maintain Software and how to write reusable code and follow software design life cycle.

I have deep knowledge and skills on NodeJS and Flutter with 2 years of working experience on different Projects. During my internship period I have been working as back-end developer at HayoTech startup company based on Hawassa, Sidama, Ethiopia the project called TutorFinder. This platform dedicated for the student who want to get personal tutor at their home with flexible time. and also include teacher who wants to get freelance Job at their free time. So with this idea we built the platform where those two entities meet together so the students find the teacher profile and their rating and their previous work experience after they get their required qualification from the profile they can send request. The teacher can reject or accept the request after that they can chat together make deal with the teacher and also the other feature is the payment for teacher are integrated on it. To support local banks and other international online payment gateway like , teleBirr, CBEbirr, HelloCash my role in this project is developing backend Api using NodeJs .

The next Big project I have been working was called Charity Management System. This project is implemented with the problem arise from the charity organization like they unable to fundraise and get donation from the donor in single platform which makes charity get frustrated in collecting donations on different banks and using telecom short code number this system allows local charity to register to our system and donors also signup for our system and they can donate for the charity they wanted using integrated payment system in our system , also there are volunteers in our system they are assigned task and report to Admin the other functionalities like , Events, donation history, Fundraising campaign and other functionalities also implemented my role in this project was as NodeJs backend Developer. This are the major experience I got from working on different projects. I have also other activities

## Personal Information

Age: 25,

Gender: Male,

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LinkedIn Profile:

Linkedin.com/in/temesgen-talo/

Github links:

[https://github.com/temaku/charity\\_management\\_system](https://github.com/temaku/charity_management_system),

<https://github.com/temaku/Tutor-finder-Backend>,

<https://charity-manager-web-app.netlify.app/>,

## Skills

- Javascript, C/C++, Java, Python, Kotlin, Go
- Problem Solving
- Team Communication
- Flutter
- JavaScript
- NodeJs
- ExpressJs
- ReactJs
- NestJS
- Android



## Work Experience

### Volunteer Work and Interests

**Volunteer Math Teacher,**  
Lily River Children's  
Foundation

**Member,**  
Coding Masters Club,  
Roseton Chapter

Mar/2019-Sep/2021

Back-end Developer(NodeJs)

HayoTech Company

Project Name : Charity managment system

- Implementing Authentication and Authorization
- Payment integration
- Image Uploading
- CRUD Operation

Intern

Jun/2018-Oct/2019

Back-end Developer(NodeJs)

Project Name: Tutor finder

- Sending request
- Chating system using Socket.io
- Sending Proposal file
- CRUD operation



## Education

### Bachelor of Science in Software Engineering

Addis Ababa University,Ethiopia

From Sep/2017-Jul/2022

*Year of Graduation: 2022*

*From 1-8 : Bethel Primary School*

*From 9-12 :Furra Model Academy*