# **HODADIS BIRHAN**

# Software Engineer

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### **SUMMARY**

As a seasoned software engineer, I possess a comprehensive skill set tailored to developing robust, scalable, and efficient software solutions. My proficiency spans across multiple programming languages, frameworks, and tools, enabling me to tackle diverse challenges in software development. My continuous learning mindset drives me to stay updated with emerging technologies and best practices in software engineering, allowing me to deliver high-quality solutions that meet both client requirements and industry standards. And I am fullstack web developer over 2 years experience

### **EDUCATION**

#### **Bahir Dar University**

Bachelor's Degree in Software Engineering Sep 2019 – Aug 2023 CGPA: 3.95

### SKILLS

- Front-end: Vue.js, Nuxt.js, and Tailwind CSS
- Back-end: Go,Gin ( Golang Framework), Express.js,SQL,PostgreSQL, and Hasura GraphQL Engine
- Other Technology and API development: Apollo Client,GraphQL and Rest API
- DevsOps/Container: Docker
- Version Control: Git.GitHub.GitLab
- Algorithm and Data structure with problem solving in leetcode

#### **Tools and Others**

- ChatGPT
- Machine Learning

### PROFESSIONAL EXPERIENCE

#### Intern

Minab IT Solutions PLC Jun 2022 - Sep 2022 (4 months)

- During my internship period at Minab IT Solutions from June 2022 to September 2022, I was immersed in an enriching environment where I honed my skills in front-end application development using Vue.js and Nuxt.js, particularly focusing on creating server-side rendered (SSR) applications. Additionally, I gained proficiency in Vite and Tailwind CSS for efficient and responsive UI development.
- On the backend side, I delved into backend development using a combination of Golang and Express.js. I worked extensively with databases, including Hasura, PostgreSQL, and SQL, learning how to design efficient schema and execute complex queries to optimize data retrieval and manipulation.
- Moreover, I had the opportunity to delve into API development using GraphQL, gaining hands-on experience in building robust and flexible APIs to facilitate smooth communication between the frontend and backend components of applications.
- Throughout the internship, I also familiarized myself with various version control and collaborative tools such as Git, GitLab, and GitHub. These tools played a pivotal role in facilitating seamless collaboration among team members and ensuring efficient management of project repositories.
- Overall, my internship experience at Minab IT Solution provided me with a comprehensive understanding of modern web development technologies and methodologies, equipping me with the necessary skills to contribute effectively to software development projects in a professional environment.

## **CERTIFICATIONS**

- Certificate of Appreciation Bahir Dar University ICT4D
- Supervised Machine Learning: Regression and Classification - Coursera VDWH5JRHBZE6

# **PROJECTS**

- **Hibirlink**(https://www.hibirlink.com) :- is an online ecosystem that seamlessly combines online product marketplace, trusted delivery services, streamlined service provider connections,which is developed using Vue.js,Vite,Nuxt.js,Tailwind CSS,PostgreSQL,Hasura,GraphQL, Express.js and Apollo Client
- Food Recipe(https://food-recipe-app-hodadis.netlify.app):- is a website application that used to show how to prepare food in the best way,which is developed using Vue.js,Vite,Tailwind CSS,PostgreSQL,Hasura,GraphQL, Express.js and Apollo Client

# LANGUAGES

English → fluent Amharic → native