# **BIRUK LEMMA**

Ethiopia, Addis Ababa | contact@biruklemma.com | +251-94-405-5361 | linkedin.com/in/biruk-lemma

#### **EDUCATION**

Addis Ababa Science and Technology University | Software Engineering

Addis Ababa | 05/2022 - Present

• Cumulative GPA: 3.67/4.00

**Lideta Catholic Cathedral School** | Natural Sciences

Addis Ababa | 05/2019 - 11/2021

Cumulative GPA: 3.98/4.00

Led the IT and Mathematics Club

## **SKILLS**

• Technologies: JS, Java, Python, PHP, MySQL, SQLite, Technical Skills: Expert

Laravel, Tailwind CSS, React JS, Node JS,

• Engineering Principles: Attention to detail, analytical and problem

solving

Communication: Written and oral communication: English, Language Proficiency: Strong

**Amharic** 

Conversational: Spanish

## **EXPERIENCE**

INSA (Information Network Security Administration) | Laravel Development Addis Ababa | 11/2023 - Present

- Following best practices and standards to secure web applications
- Working with microservices and CI/CD pipelines
- Gaining experience in server management for Linux-based systems

Sofnet Solutions (Internship) | System Design, Backend Development

Addis Ababa | 07/2024 - Present

- Developing a subsystem that integrates with an existing operational system
- Collaborating with a team of front-end and back-end developers

**Kefita Technologies** | Full stack Development

Addis Ababa | 06/2024 - Present

- Building a RESTful API for a ticket management system
- Developing the frontend of the project using React.js
- Collaborating with mobile development teams and writing API documentation

GDSC AASTU | Laravel Development

Addis Ababa | 11/2023 - 05/2024

- Led the only Laravel team in the study sessions of Google Students Developers Club.
- Reassembled a disbanded group of Laravel trainees.
- Landed a fourth position in a Hackathon.

## **PROJECTS**

Health-Guard | Laravel, tailwind CSS, blade, MySQL

Addis Ababa | 11/2023 - 05/2024

- A platform that connects students with metal health issues (like depression, alcoholism and drug) with health professionals. Has features like live chat booking a health professional
- Presented on a Hackathon and landed fourth position

LINK

Addis-Malls | Laravel, React JS, tailwind CSS, MySQL, inertia JS

Addis Ababa | 08/2024 - 09/2024

- Developed a frontend web application to assist users in finding the ideal mall in Addis Ababa.
- Implemented dynamic search functionalities using React.js for an interactive user experience.
- Utilized Laravel for backend development to handle data management and business logic

LINK

**Inwordybot** | Python, Telegram-bot, Free Dictionary API,

Addis Ababa | 09/2024

- A telegram bot that can be used inline and in direct chat.
- Provides pronunciation, auto suggestion and spell checker.

LINK

Course-Mate | Laravel, blade, tailwind CSS, MySQL,

Addis Ababa | 08/2024 - 09/2024

- Developed a web application to help students find the appropriate study materials.
- Utilized Laravel for robust backend development and Blade templating engine for dynamic content rendering.

LINK

#### INTEREST

F1 Driving: Red bull, Lewis Hamilton

Listen to Songs: Alternative, folk

#### REFERENCES

GitHub: github.com/birukl7

Website: biruklemma.com