

Nabek A. Lemi

Bachelor of Software Engineering

Diligent Software Engineer with 3.94 GPA from Addis Ababa University, with 2+ years of work experience. Aiming to leverage a proven knowledge of application development and database design skills to successfully fulfill Mobile & Web Developer position in your company. Constantly seeking new ways to improve code quality and efficiency while staying up-to-date on the latest best practices. Frequently praised as efficient by my peers, I can be relied upon to help your company achieve its goals.



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stackoverflow.com/users/13384775/nabek-abebe

WORK EXPERIENCE

Academic Research Intern

Swiss Federal Institute of Technology Lausanne
(EPFL)

05/2022 - 08/2022 *Laussane, Switzerland*

Also known as the Swiss Federal Institute of Technology Lausanne, is a public research university in Lausanne, Switzerland. Specializing in natural sciences and engineering, it is one of the two Swiss Federal Institutes of Technology

Achievements/Tasks

- Read papers related to the project
- Write script to automate loop detection in C/C++ source code
- Apply the solution to real world large source codes

Contact: Prof. George Candea - george.cande@epfl.ch

Global Undergraduate Exchange Program (USA)

US Embassy and The World Learning

05/2022 - 08/2022 *Laussane, Switzerland*

It is a fully-funded scholarship for one semester of non-degree academic study at an assigned U.S. college or university. Participants are emerging leaders committed to their home communities. The program is sponsored by U.S. Department of State's in collaboration with the World Learning.

Achievements/Tasks

- Completed semester course at US university with 3.925 GPA
- Grow network with students from abroad

Contact: Makida Haileselassie - HaileselassieML@state.gov

Full Stack Developer

Simbo Software PLC

04/2021 - 02/2022 *Addis Ababa, Ethiopia*

Simbo Software is a tech company in Ethiopia. Design, develop, support and promote software products using integrated, state-of-the-art technology.

Achievements/Tasks

- Developed android chat application
- Developed android localized keyboard
- Develop android application for Telehealth with in app video call

Contact: Olif Abetu - simbosoftware@gmail.com

SKILLS

Nextjs
Reactjs

Kotlin
Java

Dart
Flutter

Nodejs

PHP
Laravel

Nuxtjs
Nextjs

HTML/CSS/JS
Vuejs

C#
ASP.NET

Python
Flask

Android

SQL

PERSONAL PROJECTS

House Renting Website (Reactjs/Nodejs)

- This project is focused on creating convenient way for users to search for rental house and connect with the house sellers.

Online Book Searching Platform (Flask)

- This project is focused on providing books from different sources with their reviews and ratings.

Android Sms Blocker(Java)

- Built to save users time and attention from annoying random sms short messages.

Zembil Online Shop Discovering Platform(ASP.NET)

- Using this platform users will be able to search and find nearest shops having products that the user is interested in.

Text Editor IDE(Python/Tk)

- Simple notepad like text editor with syntax highlighting.

Inventory Management App(Laravel/Flutter)

- Flexible and easy to use inventory management system for businesses

ACHIEVEMENTS

Google Africa Developer Training Program (03/2020 - 02/2021)

- This project is focused on creating convenient way for users to search for rental house and connect with the house sellers.

Certified for National Science Fair Competition: UNESCO & STEM Synergy Inc.

Frontend React Developer

Verenda

08/2021 - 02/2022

Addis Ababa, Ethiopia

Easily find houses for rent and for sale. List your properties with us to sell faster and for more. Startup working to solve housing problem in Ethiopia.

Achievements/Tasks

- Website design and development
- Agile software development

Contact: Nathaniel Awoke

React Developer

Korenticraft

12/2021 - 02/2022

Addis Ababa, Ethiopia

A technology company with the objective of participating in the development of the country through the use of technology to solve societal and organizational problems.

Achievements/Tasks

- Develop a fundraising website for an organization

Contact: <http://korenticraft.com/>

Data and IT Manager

Youth Negotiation for Climate Change Convention(YNCCC)

01/2021 - 08/2021

Addis Ababa, Ethiopia

Voluntary Youth initiative designed to become a hub of actions addressing the pressing sustainability issues, especially that of Climate Change in Ethiopia.

Achievements/Tasks

- Help the company promote having modern and interactive website
- Developed Pick paper app
- Teach programming to highschool students (EthioCodes)

Contact: <https://ynccc.org/about.html>

Competitive Programmer/Intern

Africa to Silicon Valley (A2SV)

01/2021 - 05/2022

Addis Ababa, Ethiopia

A2SV up-skills students with a 360° software engineering program that focuses on problem solving and personal development.

Achievements/Tasks

- Practice problem solving through coding
- Develop communication skills
- Prepare for top tech company interview

Contact: <https://a2sv.org/> - <https://www.linkedin.com/company/a2sv/>

Account Manager

AIESEC in Ethiopia

02/2021 - 2022

Addis Ababa, Ethiopia

International youth-run, non-governmental and not-for-profit organization that provides young people with leadership development, cross-cultural internships, and global volunteer exchange experiences.

Achievements/Tasks

- Facilitate global volunteer program for exchange programs
- Develop team spirit
- Improve leadership, self development and public speaking

Contact: <https://aiesecethiopia.wordpress.com/about-us/> - <https://www.facebook.com/AIESECETHiopia/>

Certified for Ethiopian Hackathon: US Embassy with Google Developers Club.

Participate in 2017 Summer Camp of Ethiopian Confucius Institute: Tianjin University of Technology China.

EDUCATION

Android Developer course from Pluralsight

Google Android Developer Course

03/2020 - 02/2021

Addis Ababa, Ethiopia

Courses

- Android development using java programming language.

University Courses

University of Missouri-St. Louis

08/2022 - 12/2022

St Louis, Missouri, USA

Courses

- Linux, System Programming and Tools
- Advanced Data Structure and Algorithm Analysis

Addis Ababa Science and Institute of Technology University (AAiT)

09/2028 - 07/2023

Addis Ababa, Ethiopia

Courses

- Mobile Programming with Java and Kotlin
- Web Design and Development (HTML, CSS, JS)
- Database Design (SQL)
- Data Structure and Algorithm
- Discrete Mathematics

Licenses & Certifications

Coursera

Courses

- The Arduino Platform and C Programming
- Introduction to the Internet of Things and Embedded Systems
- Android App Components - Intents, Activities, and Broadcast Receivers
- Android App Components - Services, Local IPC, and Content Providers

LANGUAGES

English

Full Professional Proficiency

Afaan Oromo

Native or Bilingual Proficiency

Amharic

Full Professional Proficiency

Chinese

Elementary Proficiency

INTERESTS

Linux

Games

Chess

Coding