

Curriculum Vitae

PERSONAL INFORMATION

Date of birth 26.06.1993
Place of birth Bale Goba, Ethiopia
Nationality Ethiopian



EDUCATION

10.2020 - 09.2022

Deggendorf Institute of Technology, Deggendorf, Germany
Master of Engineering: Mechatronic and Cyberphysical System

- Modules: Cyberphysical Systems, Cooperative and Autonomous Systems, Advanced Simulation Systems, Human Machine Interfaces, Additive Manufacturing, Functional Safety

10.2013 - 07.2018

Jimma University, Jimma, Ethiopia
Bachelor of Science: Electrical and Computer Engineering

- Final Project: GSM-based robotic fire fighter

WORK EXPERIENCE

Since 01.08.2021

Compado GmbH
Working Student Tech

- Quality Assurance
- **E2E testing:** testing the functionality and performance of our application under product like circumstances, to stimulate what a real user scenario looks like.
- **Backend testing:** checking server-side parameters for smooth transition.
- **Unit testing:** Ensure the section of code meets the set of requirements.

06.2019 - 11.2020

Deutsche Gesellschaft für Internationale Zusammenarbeit GmbH (GIZ), Addis Ababa, Ethiopia
Junior IT Technician

- Web and mobile application development
- Preparation of excel macros for finance department
- Provision of trainings on office 365 applications
- IT support for GIZ Ethiopia and Djibouti
- Network administration

10.2018 - 06.2019

Gesellschaft für Internationale Zusammenarbeit GmbH (GIZ)
Addis Ababa, Ethiopia
Software Development Intern

- Development of HR web forms
- Development of android application for fuel management
- Customization of e-learning software

10.2017 - 01.2018

Ethiopian Military Metal Engineering Corporation
Addis Ababa, Ethiopia
Internship

- Electrical maintenance
- Design team support

SOFTWARE SKILLS**Programming/
Mark-up languages**Python, C++, JavaScript, Lua, PHP, MATLAB,
HTML, CSS, SQL**Frameworks**

Cordova, Laravel, React-native, Vue

Additional skills

OpenCV (Open-Source Computer Vision Library), IceSL

LANGUAGE SKILLS**English**

Fluent

German

Beginner

Amharic

Native

VOLUNTARY WORK

06.2014 - 10.2015

Young entrepreneurs training, UNDP, Nazareth, Ethiopia



Berlin, 05.12.2021