

# HANNA SAMUEL

## STUDENT

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## Education

Addis Ababa University  
Current GPA 3.76  
B.S Software Engineering  
(Expected graduation Jul 2022)

## Relevant Courses

- Data Structures and Algorithms
- Object Oriented Programming
- Advanced mobile programming

## Skills

Fluent

Java

HTML

Figma

Adobe Illustrator

Intermediate

JavaScript

CSS

Adobe InDesign

Flutter

Beginner

Python

C

C#

PHP

GoLang

React

## Language Skills

Amharic Native

English Fluent

Spanish Beginner

## Introduction

- Mobile and Front-End Developer with 4 years of learning and working on Team and Individual projects. A strong foundation on Math and Computer Science. Currently taking multiple courses on Mobile Development, Front-End Development and Graphic Design to broaden my knowledge in the fields. Interested in working on projects that make a positive contribution in the growth and development of society.

## School Projects

- Designed and developed an intuitive UI/UX for **Coffee Port**, a platform which aims to simplify the process of import-export business in Ethiopia, using **React, Apollo, and Material Design** components.
- Built a **House broker Java Desktop application**, a platform designed to make searching for a house easier.
- Worked as Full-Stack Developer to develop a **movie scheduling** web application for theaters using **Golang, postgres, and Bootstrap**.
- Built a Wedding planner mobile application using **Java**.
- Currently working on an **Augmented reality indoor navigation** mobile app using **C#** and **Unity**.

## Work Experience

- Designed and implemented various pages for Hakimhub (a mobile, and web application that aims to digitalize the health care system in Ethiopia) using Figma and Flutter. Collaborated with team members to translate concepts into user flows, wireframes, and prototypes. Worked closely with the product team to identify design problems and come up with solutions. Collaborated with team members to implement UI components, unit testing, and state management by following best practices. Worked as UI/UX team-leader and Mobile developer. (July 2021 - October 2021)

## Awards and Certificates

- **Top 15 winners** of a continental wide hackathon build for SDG challenge from **600+ participants**.
- Ranked second place in the first **Oracle Hackathon in Africa**.

## Extracurricular Activities

- Student engineer at **Africa to Silicon Valley**. A2SV upskills high-potential African students, connects with top silicon valley companies and creates digital solutions to urgent problems in their home countries. First group of A2SV students achieved 54% (12/22) success rate at Google internship interviews for summer 2021. Currently, as part of the second group, I have gained a lot of valuable knowledge in problem solving and communication skills.
- A member of **Hello Addis** (A summer program to teach high school students the basics of programming for free). During the program, I taught the basics of Web Design.