

Abdu Mohammed Abdu

Software Engineering

Us Permanent Resident - 9804653113 - abdu.m.s@zoho.com - [Linkedin](#) - [Personal Portfolio](#)

PROFILE

Motivated recent graduate with a solid foundation in CS principles, eager to apply academic knowledge and enthusiasm to contribute to innovative software solutions.

EDUCATION

BSc Computer Science, Addis Ababa University, Addis Ababa, Ethiopia — 2019—2023

TECHNICAL SKILLS

Language: Java, JavaScript, C++, Python

Frameworks and Tools: Maven, React, Git

Other: Agile methodologies, version control, relational and non-relational databases

PROJECTS

Enbla Food Delivery and Recommendation System

Addis Ababa University Final Project — November 2022

- Researched and addressed gaps in the Ethiopian food app market.
- Collaborated with a team of 4 to develop a food delivery app using React Native, integrated with APIs, MongoDB, Figma, and Sanity CMS.
- Authored comprehensive software documentation and coordinated long-term project tasks and milestones.

Task Manager CLI App(Maven)

- Developed core functionalities of a task manager CLI application with Java and maven as the build tool, employing object-oriented principles.
- Implemented file storage using file streaming, with data annotations to convert text files to XML and vice versa.
- Designed and implemented task management features, ensuring efficient data handling and storage.

*****Note: The other projects are shown in the personal portfolio.**

CERTIFICATES

AWS, Certified Cloud Practitioner — 2024

International Trade Center & iCog Labs, Marketable Software Development 101 Training —2022

Charlotte, NC +1 (980) 465-3113

abdu.m.s@zoho.com

EXPERIENCE

Trainee Engineering Assistant, Air Force National Guard, Charlotte North Carolina — Feb, 2024—present

- Familiarization with construction technology, surveying, and AutoCAD.

Volunteer Logistics Assistant, Charlotte Mecklenburg Library, Charlotte North Carolina — 2023—present

- Demonstrated organizational skills and attention to detail through data entry tasks.