# Abdirahman Suldaan

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#### **EDUCATION**

## GOLDSMITH, UNIVERSITY OF UNIVERSITY

Bachelor of Science

Oct 2020 - Mar 2024

Major in Computer Science

Relevant Coursework: Software Engineering; Algorithms; Artificial Intelligence; System Design; Information Security, Data science.

## **HOBBY/STUDY PROJECTS**

## PATIENT RECORDS MANAGEMENT WEB APPLICATION

Sep2023

- Designed and implemented online patients records and management system using PERN stack (React.js Node.js, Express.js and Postgres). Fully containerized using a Docker cluster and shipped to an AWS EC2.
- Enabled healthcare staff to manage patient's data, appointments, lab requests and prescriptions

COMPUTER VISION Feb 2023

• Designed a detection and tracking system of moving cars in street traffic from a fixed CCTV using Python

## DJ MIXER DESKTOP APPLICATION

Sep 2022

• Designed an audio application to process audio files as a desktop application using C++ and juicer library

#### WORK EXPERIENCE

POSTI GROUP

Mail sorting and delivery

Oct 2017 – Aug 2021

ENTREPRENUER

Transportation services

Helsinki, Finland
Oct 2021 – current

## TECHNICAL SKILLS

**Technical Skills**: Full stack web and mobile development.

**Tools and languages:** Python, JavaScript, TypeScript, C++, Machine Learning, Postgres, MySQL, MongoDB, RESTful API, Node.js, React.js, Next.js, React Native Tailwind CSS T3 Stack, Cypress, Jest/Mocha, Agile, CI/CD, Git, Docker