# Abdirahman Suldaan

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http://portfolio-lyart-ten-30.vercel.app

## EDUCATION

**GOLDSMITH, UNIVERSITY OF LONDON**

Bachelor of Science                                               Oct 2020 - Mar 2024

Major in Computer Science

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

## REMARKABLE HOBBY/STUDY PROJECTS REMARKABLE

**AI IMAGES AND VIDEOS EDITOR**                                              Dec 2024
- Designed a photos and videos editor full stack Gen AI app that utilizes GEN AI prompting tokens to generate AI edited images and or videos. I used Next.js stack and TypeScript

**PATIENT RECORDS MANAGEMENT WEB APPLICATION**                               Sep2024
- Designed and implemented online patients records and management system using PERN stack (React.js Node.js, Express.js and Postgres, coded with Typescript). 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 2043
- Designed a detection and tracking system of moving cars in street traffic from a fixed CCTV using Python

**DJ MIXER DESKTOP APPLICATION**                                             Sep 2023
- Designed an audio application to process audio files as a desktop application using C++ and juicer library

## WORK EXPERIENCE

**ENTREPRENUER**                                                  Helsinki, Finland
Freelancing                                                      Oct 2022 – current

**POSTI GROUP**                                                   Helsinki, Finland
Mail sorting and delivery                                        Oct 2017 – Aug 2021

## TECHNICAL SKILLS

**Technical Skills**: Full stack web and mobile development, data analysis, ML engineering.

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