hello

i'm Akash Savio Sen

Objective To make technology friendly and moral.

Projects

Voodoo - 2022

Making a motion mimicing radio controller for aeroplanes

- Learning and implimenting fly by wire systems

- Developing an axis feedback system for better user experience

Light Meter - 2021

Testing ways to save time and material while 3D printing.

- Replicating a product with off the shelf parts, at a lower cost.

Digital Audio Plaeyr - 2020

Studying emotional attachment with a product

- Delved into what makes a product rememberable.
- Worked on a video advertisement for the product.

<u> Pings - 2020</u>

UI/UX Design - Conceptualized a mobile application for setting group alarms.

Navigational Design Study - 2019 Lady Harding Hospital

- Interviews and observation of working staff and Visitors
- Visiting various hospitals for detailed analysis

Skills

- 3D Printing, CAD, Electronics Prototyping, Audio Engineering, Colour Grading, Visualization, Adobe Suite. - Back-end: Arduino and microcontrollers, Service design.

- Front-end: Developing user interactions.

Education

Bachelor of Design - 2018-22 Delhi Technological University

Senior Secondary Education - 2017 St. Columbas School New Delhi

Personal Qualities and Hobbies

- I go to great effort to reduce overall energy expenditure. - Using and learning about old analogue technologies. - Football, Rock Climbing. - Listening to my dad's collection of vinyl records. - Photography.

Extracurricular

Delhi 42: University Quiz Club, President - 2021-22 Delhi 42: University Quiz Club, Freshers' Convener - 2020-21 Audio Engineer/Stage technician at Covenant life Chapel

Portfolio

aksavio.github.io/work.html

Contact E-Mail: aksavio@gmail.com