deroche.

Hi, I'm Aaron, a Toronto-based interaction designer and JS & React developer, with a specific interest in musical applications.



Work Experience

Full-stack Developer, UX/UI Designer

AudioWorks

A cross-platform music-focused ecosystem for learning, creating, discovering, and connecting.

2021 - Ongoing

UX/UI Designer

Suture Sound

A powerful music creation app built on sampling sounds around you, founded by Andrew Huang.

2020 - 22

Developer, UX/UI Designer

Institute without Boundaries

A set of websites to display and interact with a large body of research & data, used during year-end exhibitions.

2019 - 22

Skills

Web Development

HTML, CSS/Sass, JS/TS. React and React Native. Redux, Tanstack, and many more libraries. Bootstrap and Tailwind.

Express, NodeJS, TSOA, mongoose, Socket.IO, Redis, RabbitMQ, Ory Keto

User Experience

Usability testing, user testing, UX workshops, and HCI.

Soft Skills

Leadership skills, confidence in work, meticulous, quick learner, and proficiency in writing.

Education

Honours Bachelor of Digital Experience Design

George Brown College

2022

Interaction Design & Development Advanced Diploma

George Brown College

2019

Achievements

Dr. Elise Hodson Research & Design Excellence Award

GBC Research

An award acknowledging success on a GBC Research project.

2018

Highest Academic Achievement

George Brown College (2x)

Annual award for highest academic achievement within the given year and program.

2017 & 2022