

# SHAAN REHSI

CREATIVE



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<https://cci.arts.ac.uk/~shrehsi/pages/index.html>



London

CONTACT

## SKILLS

- Experience in web development, iOS app development, and game development.
- Utilised APIs and web scraped for data manipulation and visualisation
- 3D modeling and animation with Blender
- Virtual Reality prototype design and Human-Computer Interaction knowledge
- Completed projects involving sensor integration with Arduino
- Skilled in extracting insights from large datasets from big data sources through data mining and analysis techniques
- Strong teamwork and social skills (Demonstrated through completion of a nonviolent communication course)

## PROJECTS

[AI Fashion Magazine](#)

[Aarhus Study Abroad Website](#)

[Data Visualisation Website](#)

[Digital Dialogue - AI Articles](#)

[Cruelty Free Makeup - Big Data](#)

[p5.js Games / Art](#)

[Processing Art](#)

[Python Game](#)

[Swift iOS App](#)

[Virtual Reality Controller Design](#)

## EDUCATION

**Creative Computing BSc**  
**University of the Arts London**

2021 - present

Due to Graduate in 2024

**Short Course in Software Design - C++**  
**Aarhus University**

2022

Grade received B / 5 ECTS - passed

**A - Levels**

**Hitchin Girls' School**

2018 - 2020

Art & Design - B

Computer Science - B

Spanish - B

**GCSEs**

**Hitchin Girls' School**

2016 - 2018

10 GCSEs, Grade 6 - 9

English Language - 6

English Literature - 6

Maths - 7

(6=B, 7=A, 8=A\*, 9=A\*\*)

## PROFILE

I am a trustworthy and conscientious individual known for consistently delivering work at the highest standards and I am deeply interested about creating visually stunning and interactive content. For my graduation project I am creating an audio-reactive visual video in blender, aiming to highlight the beauty and diversity of endangered languages. In this final project I wanted to create a piece of art that promotes inclusivity and can educate an audience, as utilising technology for a positive impact is something I am passionate about.

SCAN QR  
CODE TO SEE  
THE PROJECT  
WEBSITE



## WORK EXPERIENCE

### Coding Teacher / Camp Leader

September 2023 - Present

Cypher Coders

In this role I teach children aged from 5-12 block based or text based coding lessons after school. My main responsibilities include creating an engaging learning environment, developing lesson plans, and facilitating students' understanding of coding concepts. Additionally as a camp leader I am responsible for overseeing activities, the well-being of the students and engaging them in a full days worth of coding and craft activities

### Customer Host

March 2022 - November 2022

John Lewis & Partners - White Stuff

A customer host at White Stuff, I led on sorting and organising stock deliveries, maintaining an organised shop floor and time-management. I demonstrated my social skills through working in a team, greeting and aiding customers.

### Assistant Chef

April 2021 - September 2021

Nourish Cafe

As a chef in a local vegetarian and vegan cafe, I worked mostly alone to cook breakfast foods and hot meals for the customers. I also made the baked goods and bread from scratch. I learned many cooking skills as well as working independently in the kitchen. I learnt to solve problems and stay calm in a busy environment.

### Volunteer

2019 - 2020

Oxfam

I worked as a volunteer for Oxfam, working on the till and helping steam and price clothes as well designing the shop's displays and layout. Through this experience I gained confidence with customer service and handling a busy shop environment.

### Event Leader

2017 - 2018

Dot to Dot

I worked as a volunteer for a children's art and crafts shop and helped to run the workshops and birthday parties for the young children. I was responsible for a group of children, and was required to lead them through the different activities. In addition, I helped to clean and organise some of the activities before the children arrived at the shop.

## LANGUAGES

HTML / CSS

Python / Processing

Java

JavaScript / p5.js

Swift

C++

## REFERENCES

**Alesandra Miro Quesada** - Creative Technologist  
alesandra.miroquesada@prodigious.com

**Stella Doukianou** - Senior Lecturer at University of the Arts London  
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