# Salil Parekh

Design Researcher and Creative Technologist salilparekh.work a salil458@gmail.com

#### Work

2022 The New School

January-May Research Assistant to Ayodamola Okunseinde

Co-designed and developed a virtual reality archive to document and disseminate technologies of protest from the past movements to speculative

ones in the future.

2021 Research Assistant to Xin Xin

August-December Co-designed and developed an accessible (a11y) friendly website template for

media art educators.

2018–2020 Quicksand Design Studio

Design Researcher and Creative Technologist

Worked on 15+ projects with clients such as UNCDF, UNICEF, Médecins Sans Frontières, Population Council, Bill & Melinda Gates Foundation, and disciplines such as cultural heritage, new media, gaming, sexual and reproductive health, product design, market research, fintech, human centered design. Fulfilled a variety of roles, such as a design researcher, designer, new

media artist, game designer, and creative technologist.

2017 Quicksand Design Studio & The Busride

February-September Graduation Thesis Project

Greenhouse v3.0: Researched and developed collaborative spaces in virtual reality as well as a design thinking toolkit to facilitate the process. The thesis project consisted of a study into professional and personal collaboration, and a study of new media techniques to create virtual experiences in extended reality (VR). Helped with the production of the EyeMyth New Media Arts

Festival in 2017.

2016 MTV@FLYP Cafe

May-August Design Intern, DJ, Bartender

Supported event production, day-to-day marketing, environmental graphics,

design material, and performed a host of other miscellaneous roles.

2015 Coca Cola India

May-August CSR Intern

Worked on a slew of CSR projects, primarily on PET recycling systems.

#### **Education**

2020-2022 The New School, New York

MFA Design and Technology with Departmental Honours

2013-2017 National Institute of Design, Ahmedabad

Bachelor of Design Exhibition Design

2015 École Nationale Supérieure d'Art de Dijon, France

Exhange Semester

### **Teaching**

2018, 2019, 2020 National Institute of Design, Ahmedabad

Virtual Narratives

Taught courses with Hugo Pilate and Ayaz Basrai on crafting narratives within digital spaces using Game Engines, Virtual Reality, Photogrammetry and

Minecraft.

2020 L'École de design Nantes Atlantique | India Studio

Pune Futures

Taught a course with Hugo Pilate, speculating on the future of Pune on Fortnite Creative Mode with masters students of Transcultural Design.

2020 MICA, Ahmedabad

Trends, Futuring and Speculative Design

Facilitated a workshop on futuring, trend mapping, and speculative design with

MBA students.

## Workshops/Talks

2022 FIG-The Future of GIFS

Panel Discussion

Facilitated a panel discussion for FIG with Meeta Malhotra and Steve Lawler to

discuss the future of GIFs and the spectrum of short form storytelling.

2021 Mozilla Festival

Conspiracy Creation

Hosted a workshop on Conspiracy Creation which helps participants understand the various processes used to create conspiracy theories and

noise in news.

2021 NYC Open Data Week

Calendar of Conflict

Presented 'Calendar of Conflict' a project which highlights unseen points of conflict in news data at the NYC Open Data Week's lightning breakfast talks.

2021 p5js Global Showcase

Context Clock

The Context Clock project selected for the global p5js Showcase.

2018 UnBox Festival

Conspiracies, Memes, Machine Learning

Hosted a workshop on creating conspiracies and memes using simple

machine learning tools with Hugo Pilate and Natalia Sanchez.

2017 EyeMyth Media Arts Festival

Photogrammetry & Digital Heritage

Took a workshop on photogrammetry and it's use in creating digital heritage

using virtual reality and augmented reality.

### **Festivals**

2019 EyeMyth New Media Arts Festival

Speculative Sunday

Designed, and produced an entire day of the 3-day new media arts festival in Mumbai–a large scale speculative design fête which included talks,

workshops, food, and more.

2019, 2022 FIG

A GIF Festival

Co-conceptualised and produced a GIF Festival to celebrate the art of making GIFs—which included an open call for submissions, online+offline exhibitions and a panel discussion.

### **Achievements**

2021 IBM Quantum Jam-Winners

Most Creative use of Quantum Computing in Visual Arts

Won the Most Creative use of Quantum Technology in Visual Arts Award at the IBM Quantum Jam 2021 for our entry, Quantum Tetris . See a video of our

winning entry here.

2021 Chat-Hi: Exploring Indian National Identity Through Machine-Generated Text

Published in MIT Press Leonardo 67-68

Published a paper co-written with Jean-Thomas Martelli on using GPT-2 to generate texts written by Indian Prime Ministers, and further analysing the

results.

2021 Does the Blue Sky Lie?: Testimonies of Air's Toxicities

Khoj and The Prince Claus Fund

Won a grant to study the air pollution problem in India in collaboration with

Architecture for Design.

2020 President's Scholarship

The New School

Won a scholarship to attend the The New School, 2020-2022

2018 Contemporary Take, Beyond Cultural Heritage Grant

British Council and The Prince Claus Fund

Won a grant to document and disseminate the heritage and culture of Goa through virtual reality, augmented reality, video games, and experimental

media.

2018 Contemporary Take, Beyond Cultural Heritage Grant

British Council and The Prince Claus Fund

Won a grant to document and disseminate the heritage and culture of Mumbai through an interactive virtual reality experience to tell the story of

various communities of the city.

2017 Honeywell Aerospace Design Challenge – Runner's Up

Enhancing Situational Awareness for Communication & Surveillance Finished runners up in the competition with a proposal to augment ATC controller's vision in addition to using machine learning to make radio

communication clearer.