

Anantha  
Chickanayakanahalli



Product & New  
Media Designer



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Chickanayakanahalli

## EXPERIENCE (9+ Years)

- **OCAD University** (2021-Present)  
Research Intern at Visual Analytics Lab
- **Honeywell** (2019-2021)  
Advanced User Experience Designer
- **Mindtree** (2014-2019)  
Design Consultant  
(Awarded Outstanding Performer of the year 2017-2018)
- **Ideus Concepts** (2013-2014)  
UX Designer
- **Symantec** (2011-2012)  
UI Designer

## EDUCATION

- **Ontario College of Art & Design University, Canada** (2021-2023)  
Master of Design in Digital Futures
- **Indian Institute of Technology Bombay, India** (2009-2011)  
Master of Design in Interaction Design
- **Bangalore University, India** (2003-2009)  
Bachelor of Architecture

## LANGUAGES

English, Hindi, Kannada

## SKILLS

Sketching, Storyboarding, Card Sorting, Information Architecture, UX Strategy, Contextual Inquiry, Responsive Web Design, Prototyping, Persona mapping, Wireframing, User Journey Mapping, Authoring Style Guides

## TOOLS

Adobe Creative Suite (Photoshop, Illustrator, Premiere, XD), Sketch, Figma, Axure, Zeplin, P5JS, Arduino, HTML/CSS/JS (beginner)

## PERSONALITY

Self-organized, result-oriented, fast learner

## CONTACT

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- [rewritablehere.github.io/folio](https://rewritablehere.github.io/folio)



## UX Design Projects

## New Media Design Projects

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-  **Airport Gates Operating System** - UX Research | Interaction Design | Visual Design | Prototyping | User Testing

### PROJECT 2

-  **IAQ Monitoring** - UX Design | Visual Design | Prototyping

### PROJECT 3

-  **Contract Management System** - UX Research | Interaction Design | Visual Design | Prototyping

### PROJECT 4

-  **Mixed Reality Folktales** - AR Installation | 3d modelling | Storyboarding

### PROJECT 5

-  **Type Of The Day** - Game Design | 3d Modelling | Storyboarding

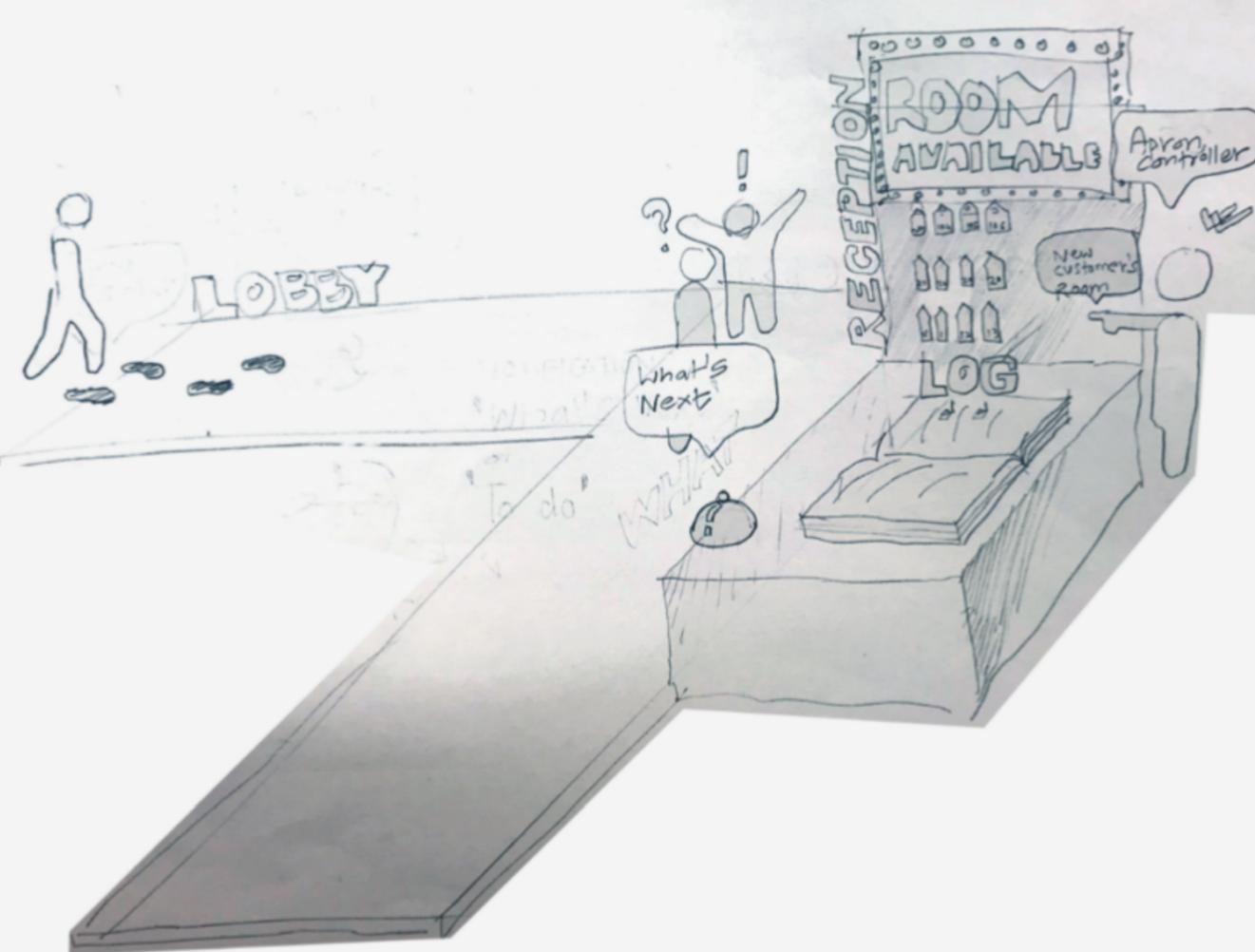
### PROJECT 6

-  **Step-In-Step-Out** - Tangible Installation | Concept | Projection Mapping



UX Design  
Projects

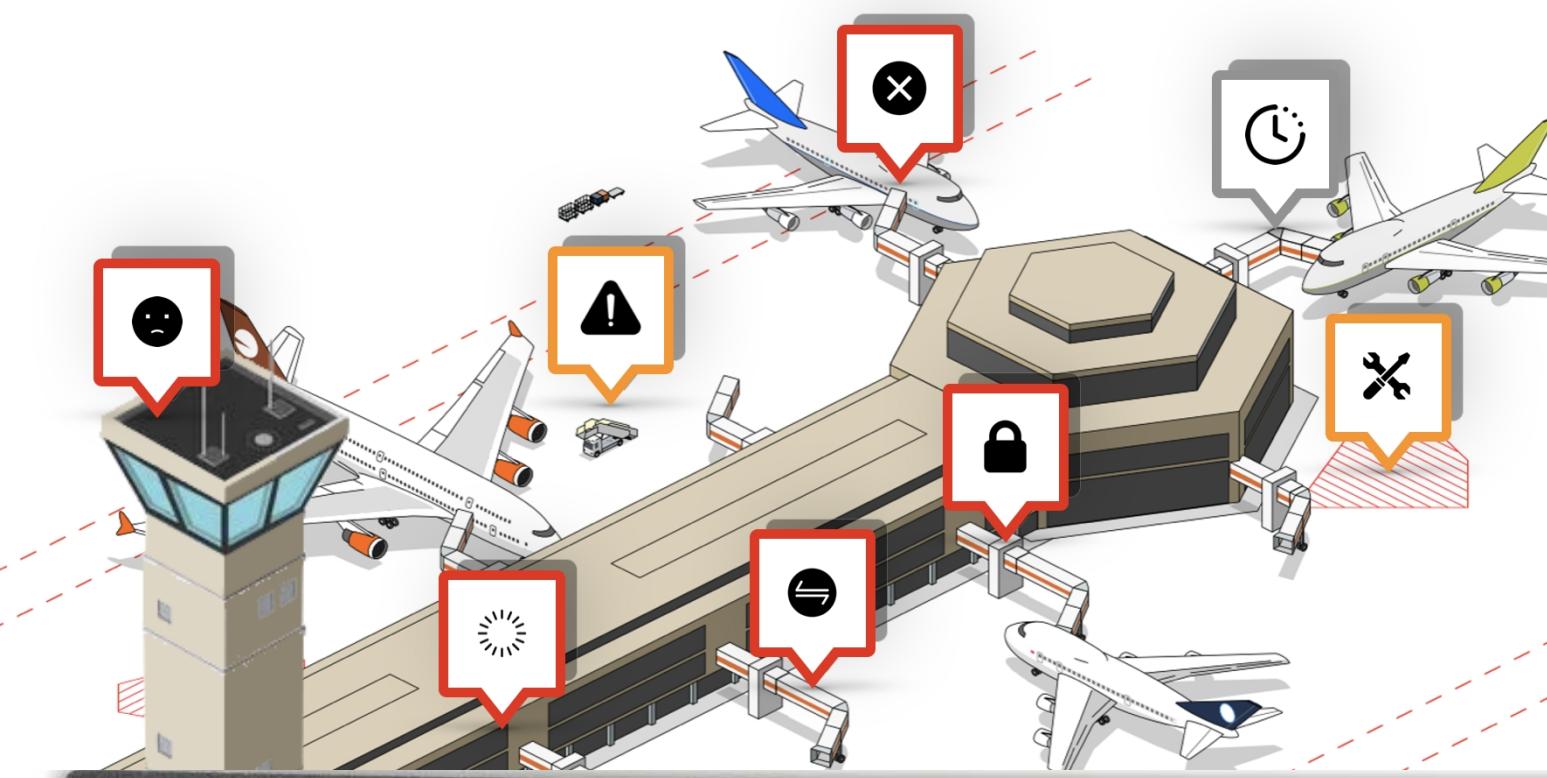
# airport gates operating system



Enabling smooth turnaround of flights at airports operated by Apron Controller who manages traffic in the gates/aprons, the Gates Operating System provides alerts and controls to mitigate and tactically solve problems.

Similar to what happens at a hotel lobby - someone is waiting (some are done waiting), allocating new rooms, making a list of available rooms, taking down requirements, first best option, next best option, customer is not checking out on time (overflowing)

TOOLS USED



Responsive Indoor Air Quality (IAQ) monitoring **master dashboard** that gives different levels of information about accounts and sites to the super admin.

## TOOLS USED



Notification    Messages    Schedules    Air Quality    Device Performance    Orders

All    Critical    Service    Replacement

Ticket U124232 Client Lamp Replacement Order Delay

Share of Business per vertical

Type A    Type B    Type C  
Type E    Type D

Share of Business per region

Type F    Type G    Type H

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# IAQ monitoring

Responsive Indoor Air Quality (IAQ) monitoring **master dashboard** that gives different levels of information about accounts and sites to the super admin.

## TOOLS USED



The screenshot displays a mobile-optimized dashboard for managing indoor air quality. On the left, a sidebar shows account details for 'Harvey Specter Admin' and lists 'Customer/Site' entries like 'New World School' (3 campuses), 'New Jersey South Campus NJ 982345', and '4 Buildings New Construction'. The main content area is divided into two tabs: 'Device Status' and 'Air Quality Status'. The 'Device Status' tab is active, showing a table of device configurations. The 'Air Quality Status' tab displays circular gauges for CO<sub>2</sub>, Ozone, Humidity, and PM 2.5 levels both outdoors and indoors, with some values marked as 'Warning'.

Configuration	Devices Status	Notifications	Messages
Device ID	Type	Location	Runtime
Device U124232 PORTU03	R1002	R1002 Type Classroom	1345
Device U124232 PORTU02	R1002	R1002 Type Classroom	2345
Device U124232 IDU01	R1002	R1002 Type Classroom	2343
Device U124232 IDU01	R1002	R1002 Type Classroom	2353

Outdoor Air Gauges:

- CO<sub>2</sub> ppb: 270 (Warning)
- Ozone ppb: 270 (Warning)
- Humidity %: 270 (Warning)
- PM 2.5 ug/m<sup>3</sup>: 270

Indoor Air Gauges:

- CO<sub>2</sub> ppb: 270
- Ozone ppb: 270
- Humidity %: 270 (Warning)
- PM 2.5 ug/m<sup>3</sup>: 270

# IAQ monitoring

A tool where you can draft your contracts objectively and fill in as little information as possible and let the system fetch, pre-fill and automate your documentation work leaving you to think about the language necessary to keep you off liability and risk as much as possible.

# contract mgmt. system

## TOOLS USED



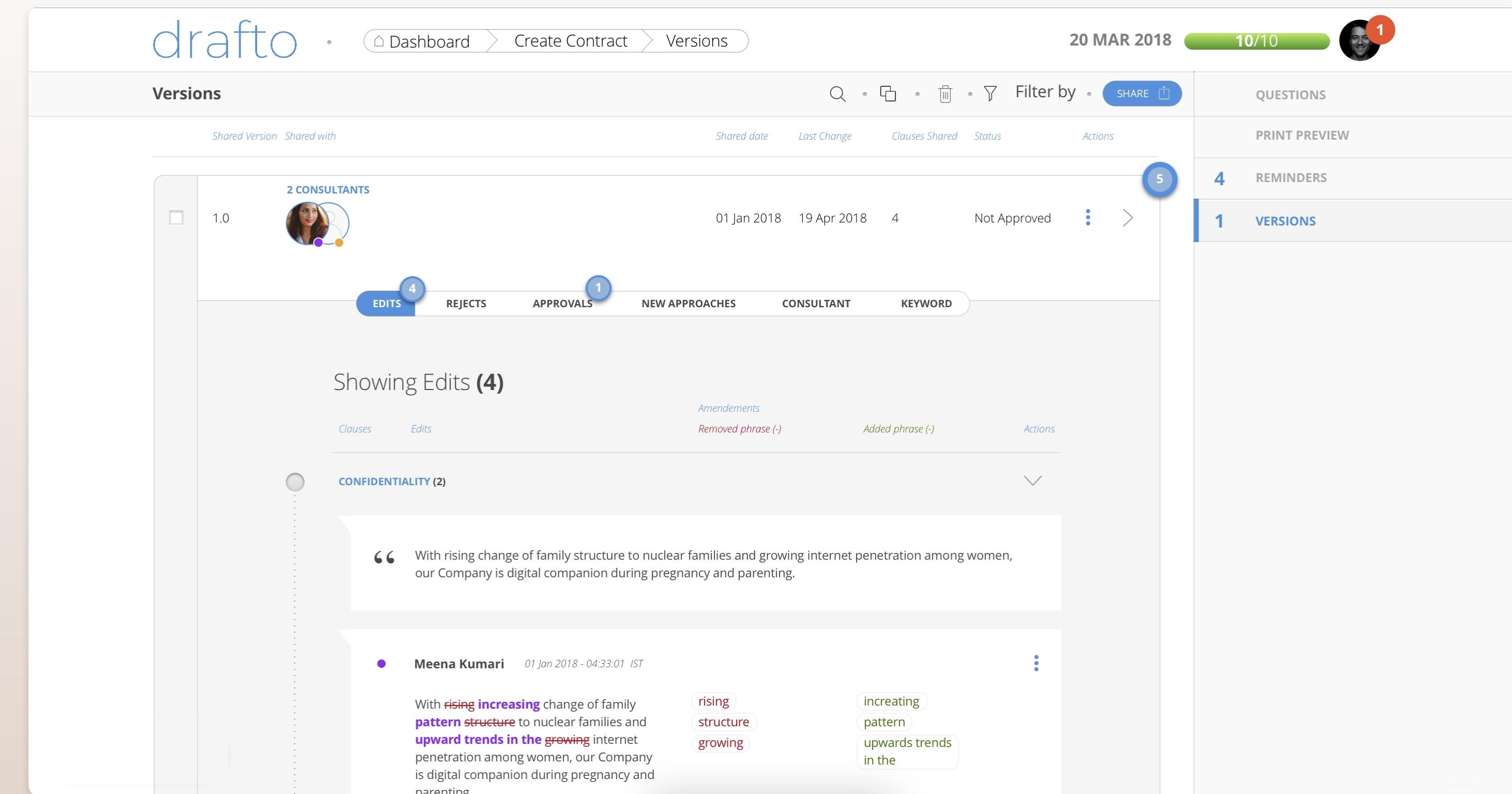
[invis.io/E510NI7R7JY4](https://invis.io/E510NI7R7JY4)

(password: iac)

The screenshot shows the homepage of the Drafto website. At the top, there is a navigation bar with the word "drafto" on the left, and "EXISTING USER" and "NEW USER" buttons on the right. Below the navigation bar, the main heading is "Intelligent Automation of Contracts" with the subtitle "Access ready made contracts & build away custom agreements effortlessly". A "GET STARTED" button is located below the subtitle. The background features a photograph of a workspace with a laptop displaying a chart, a calculator, a notebook with handwritten notes, a pen, a small potted plant, and a coffee cup.

The tool enables you to **create and format documents** giving closest representation of a situation or reality that can be agreed upon by more than one person. At the core, it is a word processor that helps you string words together in an effective way.

-  edit
-  componentize
-  share
-  get feedback for an excerpt
-  automate and prefill content into an excerpt
-  move things around
-  work with versions (this save key conversations and proposed changes/modifications lost in emails)
-  search and replace names/objects/keywords
-  hide/show/blur where required
-  work with content smartly, highlight the consequences of content (helps save time and money for client and owner)
-  identify crucial keywords that can make or break risk present in this
-  I may not have time and patience in going over the full matter over and over again which is present in an excerpt (highlight what's changed)



The screenshot shows the drafto software interface. At the top, there's a header with the date "20 MAR 2018", a progress bar "10/10", and a user profile icon. To the right, there are sections for "QUESTIONS", "PRINT PREVIEW", "REMINDERS", and "VERSIONS". The main area is titled "drafto" and shows a "Versions" table with one row. The row details a version "1.0" shared by "2 CONSULTANTS" (Meena Kumari). It was created on "01 Jan 2018" and last changed on "19 Apr 2018". There are 4 edits, 1 approval, and it is "Not Approved". Below the table, a section titled "Showing Edits (4)" displays a list of changes. One change is shown in detail: "With rising change of family structure to nuclear families and growing internet penetration among women, our Company is digital companion during pregnancy and parenting." This edit was made by Meena Kumari on 01 Jan 2018 at 04:33:01 IST. The interface highlights several words in red: "rising", "increasing", "structure", "pattern", "upward", "trends", "growing", "internet", "penetration", "digital", "companion", "pregnancy", and "parenting".

# contract mgmt. system

first floor  
the "LEASED PREMISES" and the LESSEE has  
and conditions:  
NOW THIS DEED WITNESSETH AS UNDER:  
1. That the lease is for a period of 12 Months commencing from 2  
2018 and ending on 24 March 2019  
2. That the LESSEE shall pay to the LESSOR a monthly rent of 45000

1/6 Page(s)

k < > l

Print Preview  
he Wizard will ask you a series of questions and using your answers provide you with a  
contract. Filter the contract types by their grouping and identify which one suits your need.

Copyright © 2018

Print Preview

Print



## New Media Design Projects

## CONTEXT



An AR project to make the viewer a part of the story by creating triggers for different acts of the storyline; based on their interaction, the story progresses.

## TOOLS USED



[youtu.be/MhQEYtDM5Wo](https://youtu.be/MhQEYtDM5Wo)



<https://adobe Aero.app.link/uXCAgWZfDub>



# mixed reality folktales



# mixed reality folktales

## STORY ACTS & INTERACTION

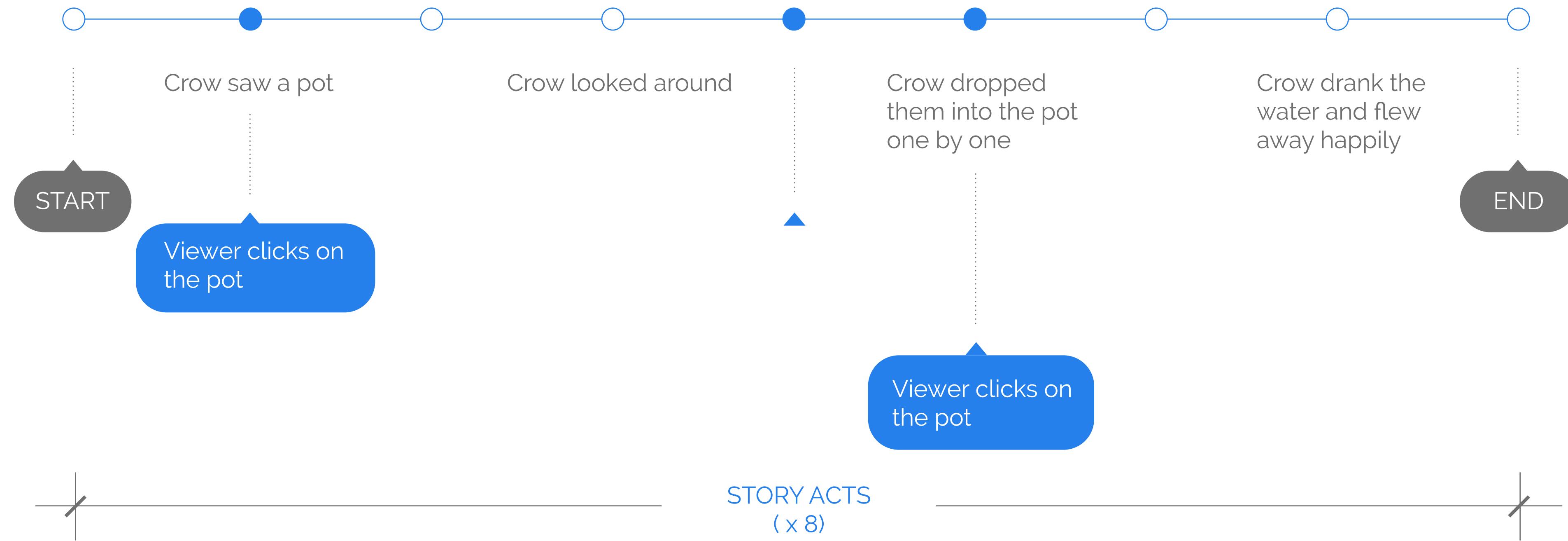
Once there was a thirsty crow who was looking for water

There was a little water in it but it was at the bottom of the pot

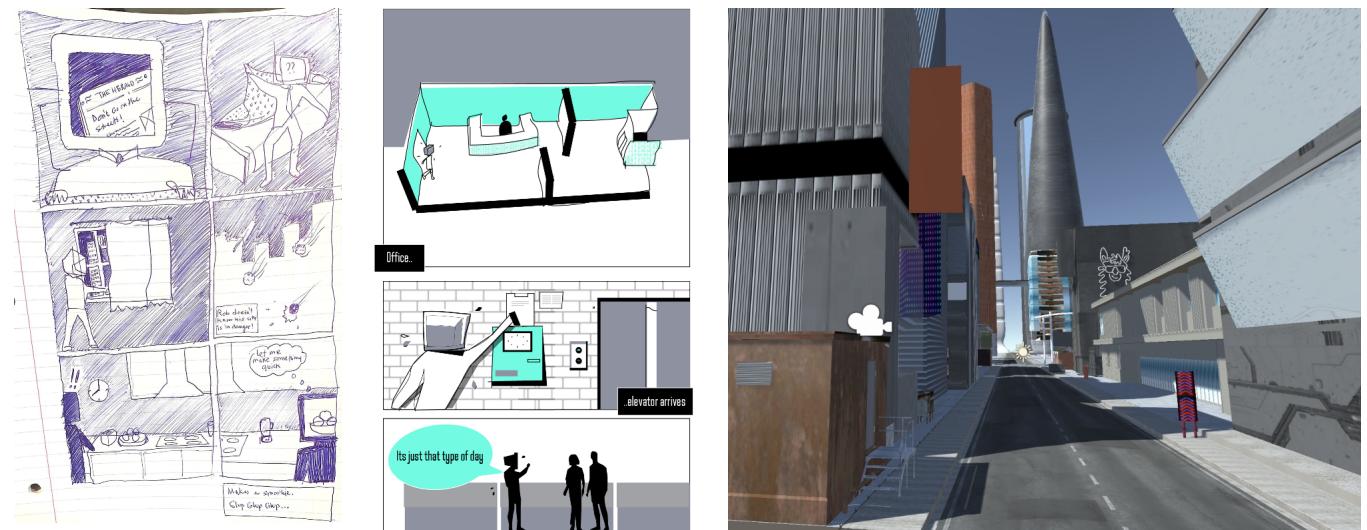
Saw some small pebbles

Soon, water came up

Moral of this story is that every problem has a solution provided we look to find it



We developed a single player **typing game** called Type of the day which is a typing game on adrenaline. The name started with was 'Type-to-win' but became 'Type of the day' because the character was going to experience an abnormal normal day.



## GENRE

## Adventure

# TEAM

Xuyan Ding (Kevin), Le Shen, Javan  
Graham, Jia Zhao, Shannen Guntoro,  
YunTing He, Anantha Chickanayakanahalli

## TOOLS USED



<https://youtu.be/enNRQzSwlbM>



<https://kevinding.itch.io/type-to-win>



# type of the day

# step in step out



[https://github.com/rewritablehere/  
digitalfutures/tree/main/StepInStepOut](https://github.com/rewritablehere/digitalfutures/tree/main/StepInStepOut)



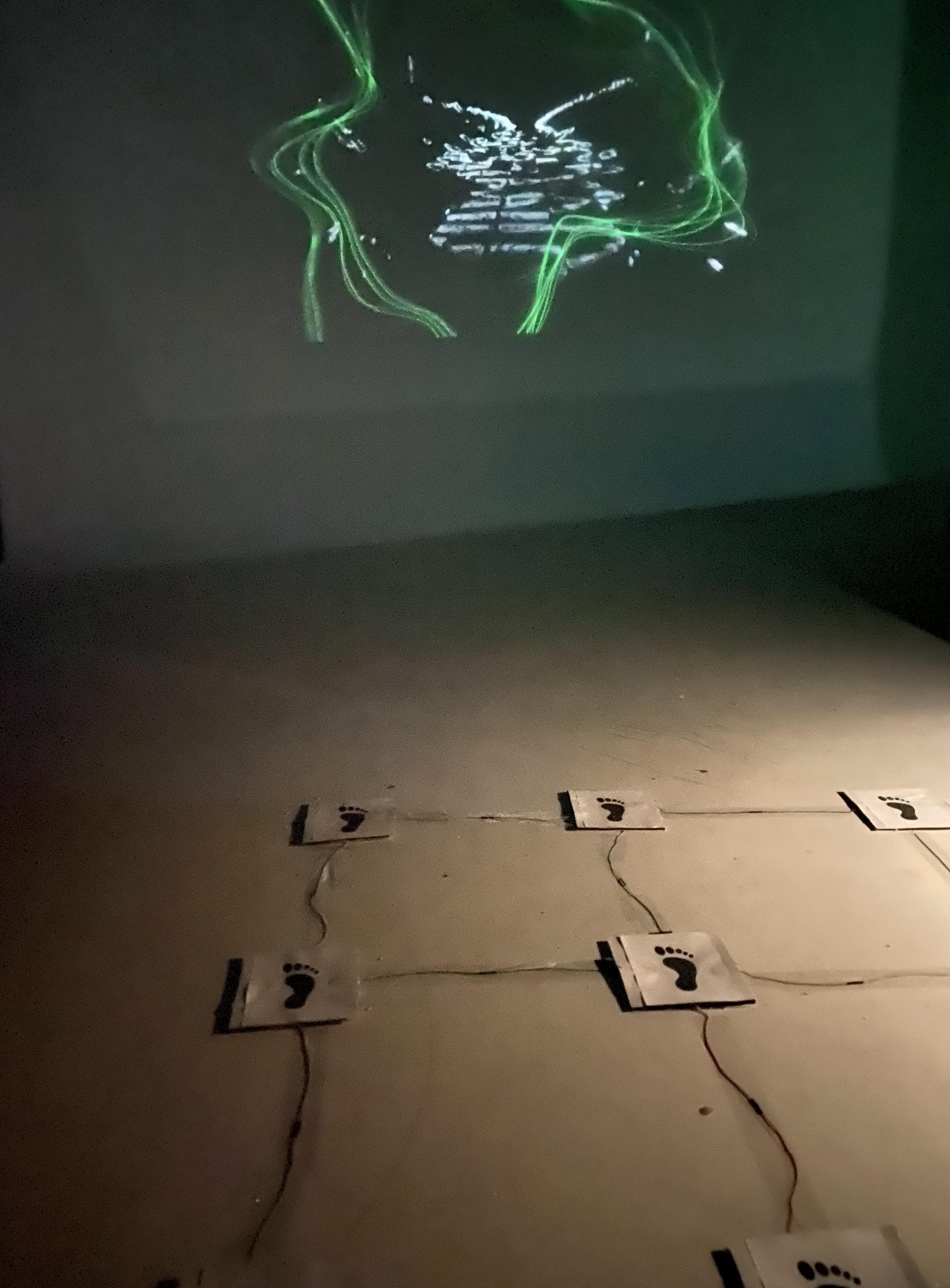
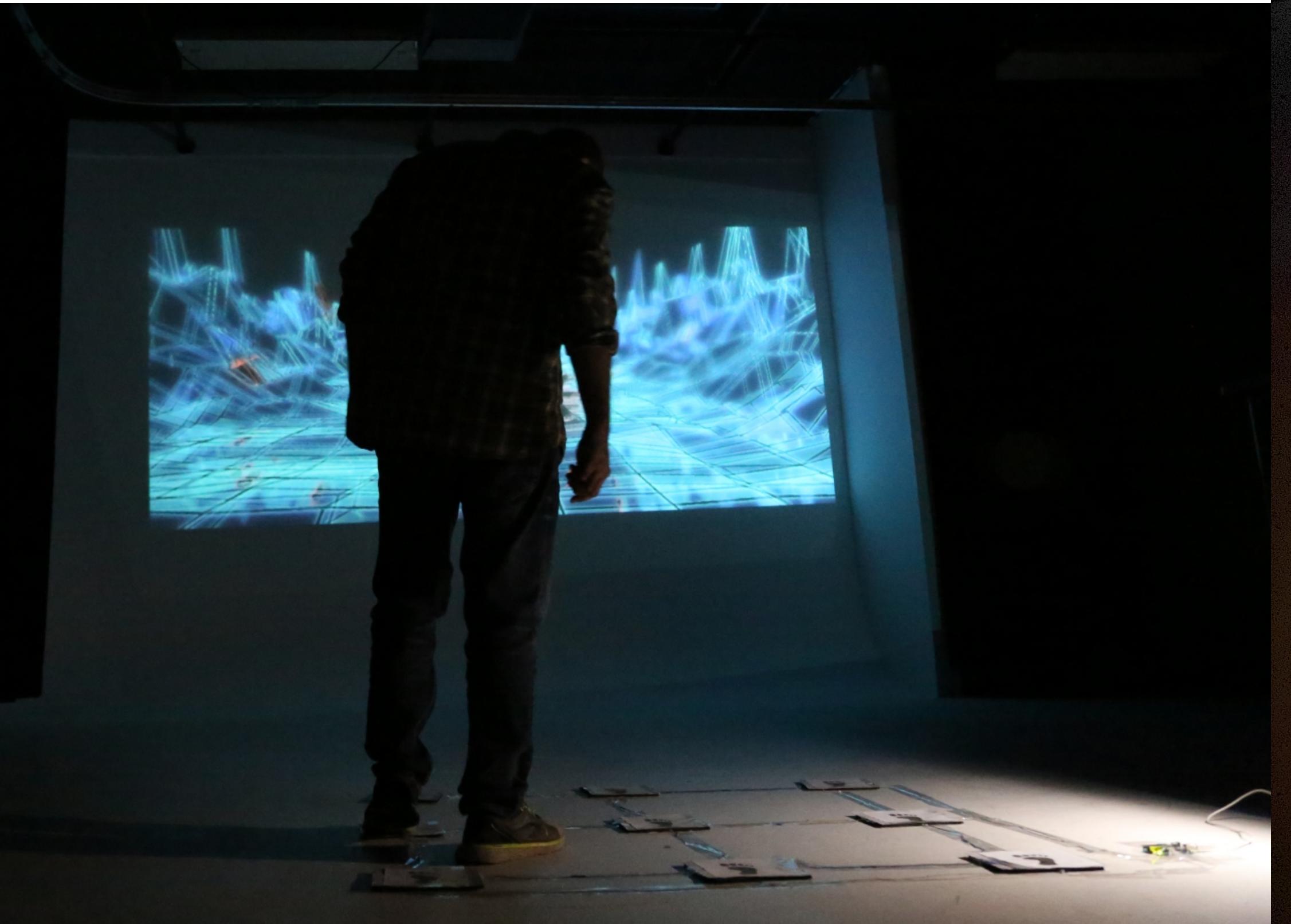
[youtu.be/5xuYQlVcGq8](https://youtu.be/5xuYQlVcGq8)

## TEAM

Shuting Zhou, Prayag Ichangimath, Aaditya Vaze,  
Anantha Chickanayakanahalli

We created a **tangible installation** that changes visualization and plays funny sounds upon stepping on the tiles. It behaves like the Dance Dance Revolution arcade machine.

## TOOLS USED



Thank you for your time!