# **ALEX TREPTOW**

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#### **SKILLS**

Main Languages & Frameworks: React, TypeScript, Bootstrap, JavaScript (ES6+), CSS, HTML Other Technologies: Git, Bash, GitHub, Tailwind, GitHub Pages, Vercel, Vite, Markdown, Sass Design & Multimedia Tools: Figma, Squarespace, Premiere Pro, Photoshop, InDesign, After Effects

#### FRONTEND PROJECTS

Portfolio Website (more projects are available here): www.treptow.dev

#### Little Lemon Restaurant (GitHub, Website) - React

- A single-page application using react-router-dom to navigate the restaurant's website.
- Contains a table reservation feature that saves submissions into local storage.

## Hangman Game (GitHub, Website) – React, TypeScript

- Randomly selects a word and tracks guessed letters to update the hangman drawing accordingly.
- Supports both mouse and keyboard inputs for guesses.

## PlayStation Productions Homepage (GitHub, Website) – React, Bootstrap

Uses higher-order functions like .map for its carousel component to adhere to DRY.

#### Calculator App (GitHub, Website) - React

- Uses multiple React hooks and a controlled form for its logic.
- Custom CSS to create a realistic looking calculator for a more engaging UX.

## Client Portfolio Website (GitHub, Website) - React, Chakra UI, Formik, Yup

• Contact me form has instant validation with differing parameters for each input.

#### Movie Recommender (GitHub, Website) - ES8 Asynchronous JavaScript, TMDB API

- Randomly picks a movie for user to watch once a genre has been chosen.
- User can like or dislike the choice before moving to next suggestion.

# **WORK EXPERIENCE**

## Centre for the Study of Financial Innovation, London

Digital Content Manager

February 2020 – October 2022

- Achieved a 20% increase in traffic by redesigning the CSFI Squarespace website with a more modern UI that focused on digital content.
- Digitised the CSFI product once in-person events were no longer possible. Produced over 400 videos, consisting of finance-related panel discussions, book reviews, interviews etc.
- Managed the YouTube channel, which averaged 10,000 views a month. A higher figure compared to the majority of the competition, including 250% more views than the larger institute who bought the CSFI.
- Increased viewership by around 15% via rendering audio-only versions to all major podcast platforms.
- Directed a team of freelance video editors and supervised an Adobe Suite workflow to ensure a faster project turnaround time than the competition. Usually within 24 hours.

## **Events & IT Coordinator**

*October 2016 – January 2020* 

- Increased number of partner-funded monthly series from 3 to 5. Achieved by employing soft skills to cultivate strong working relationships with senior figures in companies like Deloitte and Dentons.
- Decreased average expenditure of internally funded events by 22%. Increased the number of events from 66 in 2016 to just under 100 in 2019 with no increase to the CSFI budget.
- Increased average event turnout from 65% to over 90% through multi-level database queries targeting those mostly like to come. Then utilising on-site soft skills to ensure delegates enjoyed the event and would continue coming back.

#### **EDUCATION**

Meta Frontend Developer Certification: A 7-month course taught by Meta staff, completed in 2023. University of Essex: BA in History and Politics, 2014 - 2:1