LEO CHENG

Software Engineer | New York, NY

! leo.cheng92@gmail.com | (646)744-5583

github.com/cptleo92

in linkedin.com/in/sirleoc

SKILLS

React, Redux, Ruby, Rails, Javascript, Typescript, HTML, CSS, jQuery, MongoDB, Express, Node.js, Mongoose, PostgreSQL, Webpack, Git, Heroku, AWS

PROJECTS

Live | Github

MeetGreet // React, Redux, Ruby on Rails, CSS, Typescript

Full stack clone of **Meetup**, a platform for joining groups and attending events

- Designed and implemented back-end database for users, groups, and events, along with API endpoints for front-end rendering, fetching, authentication, and searching
- Incorporated AWS S3 for photo storage, allowing users to set custom avatars
- Utilized Typescript with the latest versions of React, React Router, and Redux libraries to provide robust front-end state management and a smooth user experience

Live | Github

JS Billiards // Javascript, HTML

Simple browser billiards game created with Javascript and HTML Canvas

- Employed Canvas API to render dynamic animations and real-time display
- Developed game interface with collision detection and intuitive controls
- Built game loop for two players with victory conditions and turn logic based on standard 8-ball rules

WORK EXPERIENCE

Assistant Editor

Zero Point Zero Productions

April 2019 - August 2022

- Logged, synced, organized and prepped terabytes of footage
- Fulfilled various post-production requests from editors, producers, and directors
- Collaborated with production, sound mix, and graphics teams to deliver cuts to networks and clients
- Edited trailers, sample reels, short scenes, and social platform video clips

Senior Media Manager

Zero Point Zero Productions

August 2017 – April 2019

Processed, ingested, and archived all media shot by production teams

Media Manager May 2016 – August 2017

- Maintained records of cards and clips processed by media management team
- Managed all camera originals and media files, keeping careful backups
- As a senior, supervised media management team and troubleshooted issues from other teams in post-production department

EDUCATION

Boston University – Boston, Massachusetts – Graduated Jan. 2014

Bachelor of Sciences in Film and TV, College of Communication