GREG BORODULIN
Front-End Web Developer

https://gborodulin.github.io
Email: Borogreg@gmail.com
Phone: 732-421-2196
Location: Brooklyn, NY

Technologies

JavaScript | React | Redux | HTML | CSS | NodeJS | Git
ExpressJS | WebSockets | SQL | Google Cloud Platform | Max

Projects

Durak: Card Game
A classic Russian card game you can play online with your friends

React | CSS | WebSockets | NodeJS
Google Cloud Platform

Indie Game Forum
Explore, discuss, and rate your favorite indie games using the igdb.com API

React | CSS | ExpressJS | NodeJS | SQL
AnimeJS | Google Cloud Platform

Music Quizzer
Quiz site that lets you test your knowledge of popular artists

React | Material-UI | AnimeJS

Faang Stock Visualizer
Visual representation of daily stock prices using the alphavantage.co API

React | Material-UI | AnimeJS

Greg's Piano
A fun quirky piano you can play using your keyboard

React | Material-UI | HowlerJS
AnimeJS

Fox's Shots
A personal portfolio site for a local photographer

React | Material-UI

Work

Audio Engineer
SELF-EMPLOYED | NOV 2019 - PRESENT

Field Technician
ELIMIWAIT PARKING | AUG 2018 - OCT 2019
- Installed all hardware and software at new locations
- Primary contact for on-site and remote technical support to customers

Studio Assistant
ENGINE ROOM AUDIO | MAY 2016 - SEP 2016
- Assisted in-house technician with maintenance and repair of Solid State Logic board
- Established signal flow for engineers during recording sessions

Education

New York University
MASTERS IN AUDIO TECHNOLOGY | 2016 - 2018

Thesis: Gesture-Based Tool for Tempo Control
- Developed application which allows the user to control the tempo automation of a given midi track using hand gestures being captured by an IR sensor.
- Built using Leap Motion and Max MSP

Music Controller for Dance Performance
- Developed application and hardware for a music controller that allows the performer wearing the device to control elements of the music in real-time.
- Built using Arduino and Max MSP

Goucher College
BACHELORS IN MUSIC | 2012 - 2016