# Jinyoung Jeong

# Front-End Developer

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#### **About Me**

I'm a self-taught Front-end developer who found passion for building web applications. I was introduced to programming when trying to figure out how and why certain websites are just different. This fascination into clean and effective UI designs and interactive functionalities that I experienced on the web led me deep dive into web development and learn the skills to build my own applications. I'm interested in writing clean code, exploring various modern web technologies and importantly the focus on the end user. I care about understanding their needs and building a good user centric product and I hope I could be part of your team following this journey.

# **Projects**

#### Music Experience App on Web (Minor thesis project)

- Developing a music experience application on web for college minor thesis with the goal of empowering musical creativity for general internet users.
- ▶ This application features a simple synthesizer that users can interactively manipulate the sound and generative 3d visuals.
- ▶ React, Web Audio API, three.js

#### To Do

- Designed and developed a todo app with 4 different views (Focus, Daily, Weekly, Monthly)
- ▶ Worked with JavaScript concepts such as event bubbling, scrolling event, handling form submission
- ▶ React, React Router, Context API, GSAP

## **Twitter Clone**

- ▶ Full-stack Twitter clone app that consists of 3 core views (Home, Pro file, Edit Pro file)
- ▶ Implemented login authentication, storing tweets in database, retrieving data from database
- ▶ Core things covered are building authenticated routes and React custom hooks
- ▶ React, Firebase (Auth, Firestore, Storage)

## Design Agency (Landing page)

- Developed a landing page for virtual design agency, design inspired by awwward.com
- ▶ Implemented creative overlay animation at the start of landing page
- ▶ React, React Router, GSAP

#### **Timer**

- Designed and developed a minimalistic timer application that features functionalities of timer and stopwatch.
- ▶ Implemented Object-oriented JavaScript and webpack into the workflow
- ▶ Vanila JavaScript, HTML, CSS/Scss

# **Relevant Experience**

#### Code Mentor @ Coder Doio

Oct 2019 - Jan 2020 // Dublin, Ireland

Volunteered as a code instructor at Coder Dojo for local children. Worked closely with students for developing the projects and helped them solving problems during the process. Personal mentoring for advanced students with their code.

#### **Skills**

## **Programming Languages**

JavaScript (ES6), HTML, CSS/Scss

#### **Libraries & Frameworks**

React, Styled Component, GSAP, Three.js, Node.js, Express

#### **Tools & Platforms**

Git, Webpack, Gulp, Netlify

## Design

Figma

## **Education**

# **Technological University Dublin**

BA (Hons) Commercial Modern Music Songwriting

#### Udemy

Web Development Bootcamp 2019 - 2019

Git a Web Developer Job: Mastering the Modern Workflow 2019 - 2019

# **Interests**

Music, film, running, tennis, cooking