# **Dicksen Tan**

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# **Professional Summary**

A highly motivated frontend developer with a strong passion for learning and building websites that provide a great user experience.

#### Education

## **CS50 Introduction to Computer Science**

Online

Harvard University

# **Experience**

Self-Taught May 2022 - Current

- Engineered scalable, responsive, multi-platform and SEO friendly websites for using HTML5,
  CSS3 + BEM, JavaScript ES6+ and React best practises
- Connected to backend API's through CRUD HTTP requests

### **Projects**

#### Gmail | Clone ( Website | Github )

- Built using HTML5, Css3(BEM), JavaScript, React
- Using Firebase auth for login functionality
- Sending and receive data with Firebase Database
- Using REDUX for state storing
- · Using Firebase Hooks
- Using React-router for dynamic routing

#### LinkedIn | Clone (Website | Github)

- Built using HTML5, Css3(BEM), JavaScript, React
- · Using Firebase auth for login functionality
- Sending and receive data with Firebase Database
- Using REDUX for state storing
- Using Firebase Hooks

#### Stories (Website | Github)

- Built using HTML5, Css3(BEM), JavaScript, React
- Create Camera Functionality using react-camera
- Using Firebase auth for login functionality
- Sending and receive data withFirebase Storage and Database
- Using REDUX for state storing
- Using Firebase Hooks

# Portofolio (Website | Github)

- Designed, developed and hosted my portofolio using semantic HTML5, CSS3 (+BEM) and Javascript best practises
- Using email.js on contact form
- Included responsive and multi-platform support to enable the portfolio to be viewed on any platform and device

#### Hulu Website | Clone ( Website )

- Built using HTML5, Css3(BEM), JavaScript, React
- Fetch data from TMDB API to get Movie name, description, like count, and release date

## Google Search | Clone ( Website | Github )

- Built using HTML5, Css3(BEM), JavaScript, React
- · Fetch data from Google search API

## **Technical Skills**

Proficient: Html5, CSS3 (BEM), JavaScript ES6+, React (+hooks), npm, Git, GitHub

Familiar: Redux, SASS, Yarn, React dev tools

## Referees

Available upon request.