# **SARINA CHANG**

Portfolio | Github | LinkedIn | sarinachang7@gmail.com | New York, NY

#### WEB DEVELOPER / GRAPHIC DESIGNER / ILLUSTRATOR

Fullstack, frontend-leaning web developer with a background in graphic design and illustration. Passionate about web development, UI / UX, gaming, branding, publication, and anything related to the arts.

#### WEB DEVELOPMENT SKILLS

JavaScript | HTML | CSS/SCSS | Node.js | React | Redux | Express | Sequelize | PostgreSQL | git | APIs

#### **ADOBE SKILLS**

Photoshop | InDesign | Illustrator | XD | After Effects | Premiere Pro | Procreate

## **PROJECTS**

## New Tab Extension | Developer | Designer | Code | Demo

8/2022

A Chrome Extension that replaces the new tab page with multiple backgrounds, weather information, and a notepad.

- User notes persist through tabs and windows, and a custom background can be applied along with a choice between a light or dark mode theme.
- Built using JavaScript and React, with icons sourced from MUI.

#### weather - s.c. | Developer | Designer | Code | Demo

7/2022

A weather app formatted for desktop and mobile where users can track current and future forecasts based on their location, as well as information about the sun and moon.

- User location tracking done through JavaScript's Geolocation API and Permissions API.
- Created using JavaScript, React, Node.js, and Express, with weather information obtained through OpenWeatherAPI.

### git status | Developer | Designer | Code | Demo | Video

3/2022

A website where a user can login with their GitHub account and view their account statistics for their profile, contributions, repositories, and also have a task management board for organization.

- A data visualization app developed using GitHub API, JavaScript, React, Firebase, Chart.js, and Bootstrap.
- Designed and created wireframes before development and applied CSS and Chart.js visuals.
- Utilized Firebase to setup GitHub login authentication and Firestore for database storage.

### iHOPie | Developer | Designer | Code | Demo

3/2022

A shopping website users can create an account, browse products, add items to their shopping cart, and checkout.

- Wireframed the layout of the website before development and implemented all CSS.
- Setup authentication with JWT and bcrypt, with a cart that persists through different users.
- A CRUD app developed using JavaScript, React-Redux, Express, and Sequelize.

#### **EXPERIENCE**

# Freelance Graphic Designer / Illustrator

6/2015 - Present

- Created, developed, and delivered branding materials (logos, banners, posters, books, etc.) and illustrations across a variety of organizations, including *Paid to Proofread, Urban Body Fix,* and *Happy Home Senior Center*.
- Led and involved in processes of product design (such as the digital and print publication of books).
- Improved UI / UX design and functionality for client websites.
- Managed multiple projects at a time while still meeting deadlines and keeping in contact with clients regularly.

#### **EDUCATION**

## **Grace Hopper Program at Fullstack Academy**

4/2022

Web Development, JavaScript Full-stack

# **CUNY Queens College**

5/2021

Bachelor of Fine Arts, BFA in Graphic Design Bachelor of Arts, BA in Art History