# Soo Hwangbo, Fullstack Developer

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Full stack web developer emphasizing in React. I have designed, developed, and deployed more than 10 React apps online. I am passionate about building dynamic web applications with great looking design and UI. My strong graphic design background allows me to visualize and execute complex color, typography, and layouts in web apps. I take great pride in my work, and find joy in planning, executing, and deploying the application online. I enjoy continually sharpening my skills by learning new languages and cutting edge technologies that also allow me to refine my projects.

### **WORK EXPERIENCE**

## P. Chan and Edwards (2017-2019) Production Manager

- Oversee and manage projects that requires high attention to detail.
- Engage in constant communication with the sales team, overseas production team, as well as multiple freight companies to achieve and ensure company established service and production quality standards.
- Work with the sales team to evaluate initial customer quotes meet or exceed profitability requirements.
- Regularly met with and received updates from the production team to ensure top quality of the finished product while meeting essential project milestones
- Kept in regular contact with the freight companies to update the team as well as the customer on order status and estimated delivery dates.

### Copy Plus (2015-2017) Senior Designer

- · Plan and execute customized designs for customers from conceptual art through the finished product.
- · Use WordPress CMS to design, develop, and deploy dynamic websites.
- Use color, layout, and typography skills to create multiple design options for the client.
- Communicate with CEO to ensure that every project meets the overall growth targets of the business.
- Use Adobe design tools to make sketches, mockups, revisions, and ultimately prepare the final product for production.
  In constant communication with the clients from project kick off to conclusion.

#### Irvine Baptist Church (2008-2015) Web / Office Administrator

- Provide general IT support for the church including updating the website, directory, web banners, news, and events with Wordpress CMS.
- · Create original web content with Photoshop and Illustrator.
- Oversee daily church office operations including coordinating events, organizing and prioritizing tasks, and coordinating church staff to meet milestones and achieve church goals.
- Assume full leadership responsibility for designing digital and print materials for internal and external church marketing.

## Lighthouse Graphics (2007-2008) Junior Graphic Designer

- · Use Photoshop and illustrator to make web designs using color, layout, and typography skills.
- Use design tools to make complex graphics such as logos, images, and various forms of prints and web layouts.
- · Make production ready files, and perform press checks to ensure top quality and met the customer expectation.
- Troubleshoot any errors communicating with team and vendors to find the best solutions.
- · Communicate with clients and update them on the status of their order from the beginning to the end of each project.

### C&F Printing (2005-2007) Junior Graphic Designer

- · Design various web and print layouts, wireframes, and components.
- · Communicate with customers to define their individual needs and project requirements to make designs according to their feedback.
- · Design logos, business cards, brochures, booklets, and various other types of marketing materials using color, layout, and typography.
- Use Illustrator and Photoshop to draw vector graphics, complex layouts, and edit content including photos.

## **PROJECTS**

#### **Netflix clone**

- · Use cutting edge web technologies to make a Netflix clone web app that showcases categorized YouTube videos to the user.
- Use HTML, CSS, Bootstrap, and React JS to make a mobile friendly responsive dynamic frontend.
- · Create dynamic reusable components with React.
- Build rich data-driven web application by consuming RESTful service and API using Fetch and Axios.
- Serve React JS static files at Github, build and deploy app to Netlify, set up custom domain from Media Temple.
  Use Node JS to make a server with routes that support CRUD operations.
- · Use Mongoose schema to make database models, and migrate schema to MongoDB to make a non relational database.
- · Deploy server application to Heroku, generate API, and send JSON to the frontend. Fetch and render the JSON data in frontend.
- Deploy database to MongoDB Atlas.

#### Valorant website

- Single Page Application website that showcases the FPS game Valorant with graphic landing page and game information.
- Use HTML, CSS, Bootstrap, and React JS to make a responsive dynamic frontend with animations.
- Deploy a local web app to Github and host at Netlify with custom domain settings.

### Marvel comics database search

- Dynamic web app where user can search for a comic book inside thousand of comics in the Marvel database.
- · Use Marvel API to search database using fetch queries, and render the result on the page according to the requested filter.
- Use React JS state management to allow the user to save their favorite comic books.

# **Pregame**

- · Web app where user can search for a city, and the result matches the most popular event and restaurant in that area.
- · As a scrum master in a group, guide the team to execute the project by planning tasks and distributing them among individuals.
- Use HTML, CSS, and Bootstrap to make a responsive dynamic frontend.
- Use Javascript to manipulate DOM.
- Use Public APIs to gather data, use AJAX request to render them to frontend.

## (More projects at www.soohwangbo.com)

### **SKILLS AND TOOLS**

- Frontend Development: HTML, CSS, JavaScript, React JS, WordPress
- · Backend Development: Git, Github, Node Js, Express, Mongo DB, Python, Django, PostgreSQL, WordPress
- · Design: Adobe Photoshop, Adobe Illustrator, Figma, Sketch

## **EDUCATION**

- Nucamp coding bootcamp (2021-2022)
- California State University, Long Beach (2002-2005)