

# Kenny Hsieh<sup>(shay)</sup>

Full-Stack Software & Web Developer

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## EXPERIENCE

### Web Developer, Remote — *Freelance*

2021

**Renew Church OC** - I am the project lead for overhauling the church's website. The project is scheduled to ship in Q3 of 2021. I work with the clients and a UX/UI designer to meet the objective.

**Audrey & Brandon** - This solo project is to design, develop, and deploy a website for the client's upcoming wedding. The site is expected to be deployed end of June 2021.

### Kairos Solar, Providence RI — *Owner/Founder*

2018 - 2020

Kairos Solar is a solar installation company that achieved \$1M+ revenue and installed over 350kW by the second year in business. I established close relationships with electricians, local building officials, RI's Department of Energy Resource, and suppliers. I worked with the sales manager to drive sales and collaborated with project managers to optimize workflow for managing complex solar projects.

### SolarCity (Tesla), Las Vegas NV — *Regional Sales Manager*

2015 - 2018

I was responsible for the region's solar project throughput. My scope included hiring, training, and managing a 15-person sales team who I taught the team to prospect, convert and manage their customer pipeline from sale to installation using a CRM and reported KPI to my Director.

## EDUCATION

### Web Programming w/Python and Javascript, Harvard CS50w

2021

We learned how to write and use APIs, create interactive UIs, leverage cloud services like **GitHub** and **Heroku**. We also dove into designing and implementation of web apps with **Python**, **JavaScript**, and **SQL** using frameworks like **Django**, **React**, and **Bootstrap**.

### Web Developer Track, Bloc.io (Thinkful) — *Bootcamp*

2018

This course served as a base knowledge of web development learning **HTML**, **CSS**, **Bootstrap**, **JavaScript**, **React**, building **RESTful APIs**.

### Mechanical Engineering, California Polytechnic University, Pomona

2004 - 2009

## LANGUAGE & SKILLS

JavaScript, Python, RESTful API, HTML5, CSS3, SQL

## FRAMEWORKS & TOOLS

React, Redux, Django, Bootstrap, Font Awesome, NodeJS, Express, MongoDB, Heroku, Git, GitHub, GitHub Pages, Django Channels, Docker, SquareSpace, JSON Web Token, MS Office, VS Code, CLI, WebSocket

## PROJECTS

**Capstone Chat** - This chatroom app utilizes WebSockets for real-time communication and was built using React, Django, and SQL.

**Pomodoro** - The simple gamified study timer I developed keeps me focused during studying. This was built using React and deployed on GitHub Pages.

**Golden Lotus** - This MERN (**M**ongoDB, **E**xpress, **R**eact, and **N**odeJS) E-commerce app was built as a project for a web course. The project also utilizes Redux, Bootstrap, and is deployed on Heroku.