PORTFOLIO

junh4533.github.io

JUN HUANG

SKILLS

Coding

HTML   CSS   Sass   Redux

React   JavaScript (ES6)

Python   Django   Bootstrap

SQL   Node.js   PHP

Software

Visual Studio Code   Figma

WordPress   LocalWP   XAMPP

MySQL Workbench   Firebase

Dell KACE   Jira   Git   GitHub

LANGUAGES

Fluent Chinese (Cantonese)

Proficient Chinese (Mandarin)

Intermediate Spanish

HOBBIES

Table Tennis   Food Touring

Scootering   Paintballing

Biking   Aspiring wingsuit flyer

CONTACT

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LINKS

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ABOUT

I am a NYC-based full-stack developer with 2 years of experience in UI/UX prototyping and web app development. My goal is to simplify our daily lives through coding practical and intuitive business solutions.

EDUCATION

MACAULAY HONORS AT CUNY BARUCH COLLEGE - BACHELOR OF BUSINESS ADMINISTRATION
- Major: Computer Information Systems | Minor: NYC Studies with honors
- August 2017 - May 2021 | GPA 3.8/4.0

PROFESSIONAL EXPERIENCE

INCOMING SOFTWARE ENGINEERING FELLOW
U.S. Census Bureau - Remote | June 2021 - August 2021

FRONT-END DEVELOPER
fireflies - New York, NY | September 2020 - Present
- Develop reusable **React** components for the client end of our donation platform: fireflies.app/.
- Implement user stories in a **SCRUM** environment. Coordinate with the CEO/lead UI designer to ensure consistent designs.
- Unit test new pull requests. Also run **GUI tests** on different scenarios to eliminate UI and functional bugs.

LEAD FRONT-END DEVELOPER
SavingTakeouts - New York, NY | May 2020 - September 2020
- Co-founded a non-profit to connect top talent with small businesses to provide free web development and marketing services during the pandemic: savingtakeouts.org/.
- Trained 3 developers to **prototype** WP themes with **Figma**. Used **PHP** filters and **Ajax** to customize theme functionality.
- Optimized the development process by developing a barebone WP template with **Sass** and **LocalWP**.
- Operated as a liaison between clients and developers by translating client needs into technical specifications.

WEB DEVELOPER
Baruch College - New York, NY | April 2018 - March 2020
- Developed web apps that automated file transfers, asset reporting, ticket reporting, and tech support queueing.
- Redesigned the client, staff, and admin interface of Baruch's queue management system that serves **250+ users weekly** (using **HTML**, **Sass**, **JS, Bootstrap**, and **React**).
- Developed a **CRUD** video streaming software using **Python-Django** that streams promotional videos across Baruch TVs.
- Utilized the **WAMP** stack (**Windows, Apache, MySQL, PHP**) to dynamically generate desktop backgrounds to **700+** PCs.

PROJECTS

SKILL.LY | FIGMA PROTOTYPE
- **1st Place** project for the 2021 CUNY Hackathon. **Prototyped** an employment platform where applicants can certify their skills through company designed projects. Recruiters can then reach out to prospective employees.

BARUCH QUEUEING SYSTEM | REACT APP
- Redesigned the UI of a support ticket qeueuing system. Users can submit a request using a kiosk or their mobile devices. Using the **Twilio API**, users are notified when it is their turn. Tickets are then stored into the **Dell KACE** management DB.

SAVINGTAKEOUTS | CUSTOM WORDPRESS THEME
- Prototyped and developed a landing page with built-in **CMS**. Implemented **HubSpot CRM** for **SEO** and **marketing analytics**.

ENROLLA | REACT APP
- Developed a class schedule generator that recommends classes based on a student's major and graduation requirement.
- Utilized **HTML**, **Sass**, **JS**, and **Bootstrap** to build the frontend. Backend was implemented with **MySQL** and **Node/Express**.

LEADERSHIP & ACTIVITIES

PROJECT MANAGER
Ascend - Baruch Chapter | June 2020 - August 2020
- Trained a team of 10 Ascend members on **Figma** prototyping, **HTML/CSS/WP** development through weekly workshops.
- Launched a new website with event signup, live chat, and **HubSpot** marketing CRM in under 2 months: ascendbaruch.org.

VP OF TECHNOLOGY
Ascend - Baruch Chapter | June 2019 - June 2020
- Spearheaded an 8-week **HTML/CSS** and a 10-week **Python** workshop to introduce students to programming. Attracted over **80 applicants** and successfully converted our members into our talent pipeline.
- Streamlined the e-board's workflow and communication through integrating software like Trello, Slack, and G-Suite.

ACHIEVEMENTS

- 5th Annual CUNY Hackathon (Team Skill.ly) - **1st Place, Most Creative Project, Best Wildcard Project** | January 2021
- Santander Universities Entrepreneurship Scholarship | August 2020
- 4th Annual CUNY Hackathon (Team reFashion) - Top 10 | October 2019
- University Scholar (**4-year tuition** to Macaulay Honors College) | September 2017 – Present