Paul Wu

Software Engineer | Houston, TX https://ahurpdurp.github.io | j.paul.wu@gmail.com | (832) 622-6336

SOFTWARE SKILLS

JavaScript, Node.js, React, C#/.NET Core, Vue, Django, Python, HTML5/CSS/jQuery, SQL

WORK EXPERIENCE

Reprise Inc. | Software Engineer II | Houston, TX Software Engineer II, Vue, Django

March 2022 - Jan 2023

- Led the rehaul of the analytics platform, including adding filterable custom time ranges, the ability to group by both replays and/or users, Excel export capability, and a much-requested Sankey diagram.
- Served as a temporary tech lead for two months, which included leading sprint estimations, reviewing and merging team members' pull requests, and working with product to plan future sprints.
- Implemented a Salesforce Canvas integration, allowing for users to access the Reprise application directly from Salesforce and added the ability to create lead, tasks, and contacts to track user activity.
- Designed and implemented an email digest feature, allowing for users to schedule frequent email digests containing user tracking analytics data (ex. what generated the most views, which users were using what).
- Triaged customer bugs, and got on customer calls to assist with analytics and Salesforce integration questions.

InsightSquared Inc. | Software Engineer | Houston, TX

September 2020 – February 2022

Full-Stack Engineer, Node.js, React

- Owner of components related to CRM and email integrations. Implemented Hubspot and Bullhorn connections
 into InsightSquared's platform product, allowing for real time data retrieval at the rate of hundreds of thousands
 of records for each customer each day.
- Owner of Salesforce integration currently being used by more than 250 customers. Improved the integration
 process by increasing the scope of data synced (most recently implementing the ability to track historical
 changes for multicurrency organizations), improved the sync rate, triaged customer bugs, and implemented
 necessary frontend features.
- Triaged all bugs that came in for the components owned and continuously added unit and e2e test coverage.

Osprey Software | Software Engineer | Boston, MA

July 2019 - September 2020

Full Stack Software Development, .NET, React, jQuery, SQL Server

- Designed and implemented a Model Inventory page for hundreds of financial advisors, allowing users to visualize the risk/return rates of various portfolios and benchmarks.
- Converted a 150-page report containing school metric data to a viewable online platform.

Quorum Business Solutions | Software Engineer | Houston, TX

2018

.NET, React, SQL Server, C++, Crystal Reports

OTHER

Owner of Flying Fish Web Development - https://www.flyingfishweb.com/

Developing websites for local Houston businesses who require simple websites at an affordable price.

EDUCATION

Rice University Aug. 2013 – Dec. 2017

B.A., Mathematical Economics, GPA: 3.7/4.0

Coursework: regression analysis, econometrics, data analytics