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, AngularJS, Python, HTML5/CSS/jQuery, SQL

WORK EXPERIENCE

InsightSquared Inc. | Software Engineer | Houston, TX

September 2020 - Present

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; currently over 30 companies/customers have specifically onboarded to
 use the Hubspot and Bullhorn integrations.
- 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.
- Implemented various frontend features related to the integration and onboarding process, such as the ability for admins to enable mail integrations for hundreds of customers using one service account.

Osprey Software | Software Engineer | Boston, MA

July 2019 - September 2020

Full Stack Software Development, .NET, React, ¡Query, SQL Server, major client projects listed below:

- 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.
- Took an existing 150 page report containing school metric data and converted to an online platform.
- Researched, designed, and implemented PDF export process, allowing users to download online school metric data into pdf format, currently being used by members from 160 schools.

Quorum Business Solutions | Software Engineer | Houston, TX

2018

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

 Developed a batch process that automatically approves thousands of imported SAP checks each month below a certain threshold and voids pre-cancelled checks without manual user approval.

PricewaterhouseCoopers | Assurance Intern | Houston, TX

2017

Financial Services - SQL, Excel, SAP

Performed auditing duties for various clients in the Oil and Gas and Financial Services sectors.

ADDITIONAL EXPERIENCE

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

- Developing websites for local Houston businesses who require simple websites at an affordable price.
- Using Gatsby and Netlify deployment to create scalable and reusable custom components to greatly speed up the development process.

EDUCATION

Rice University Aug. 2013 – Dec. 2017

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

Coursework: regression analysis, econometrics, data analytics