

Tooling & Integration Manager

INFORMATION

Education: Stony Brook University

Major Information Systems

Minor Business Management

G.P.A 3.57

January 2016

Email: TheJimmyYuan@gmail.com

Website: www.thejimmyyuan.com

SKILLS

Front-End HTML5, CSS, JavaScript,

React, TypeScript, and

Angular

Back-End PHP and Java

Scripting Python, Perl, and

Powershell

Database MySQL, phpmyadmin,

PostgreSQL, pgAdmin

Cloud Google Cloud Platform,

Platform Basic CI/CD

and Infrastructure, Docker, Git

Infrastructure

CMS Wordpress, CraftCMS

EXPERIENCE

Tooling & Integration Manager | SPOTIFY

August 2021 - Present

Work with various ads team to create the foundation of an ad repository that can be rated, indexed, stored, and used for future analysis.

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Manage relationships with vendors and non technical teams to potentially own a team that will handle internal tools for sales teams.

Hand off and train the new team to handle the aforementioned GP4 policy

Solutions Engineer | SPOTIFY

September 17th, 2018 - August 2021

Helped create and implement a company wide policy(GP4) for all sites developed by external partners. This program covers all facets of the development of these microsites. This includes making sure the technology is compatible with Spotify infrastructure (GCP), the data protection is compliant with our data teams, the brand and IP is compliant with the brand and legal team, and the security is up to par by our security team's standards.

Shipped a prototype Ad Experience that will eventually roll out to a new Ad Format. For this prototype to work, I worked across various different internal teams and external vendors. This also required me to do various roles throughout the lifecycle of the prototype, from writing out the product spec, developing the iOS portion of the experience, to maintaining operations while the prototype was active.

SOFTWARE ENGINEER | MASTERCARD NYC

August 1st, 2016 - September 14th, 2018

Designed and created an internal ticketing system using a RESTful service. This ticketing system has become a staple to the team, from intaking work to viewing the capacity of the team. The data in the system is also used to create dashboards and reports to analyze trends and billiable hours. I managed the entire process of creating this app, from ideation to production.

INTERN | MASTERCARD STL

June 2014 - August 2015

I interned for two summers at the mastercard office in St.Louis. While interning I created web apps to automate and optimize team workflow. This eventually lead to the creation of my full-time role.