Jim Jiang

Education

Bachelors in Computer Science from New York University | September 2015 - May 2019

Completed Coursework in Full Stack Web Development, Algorithms, Operating Systems, Computers Systems Organization, Parallel Computing, Computer Networks, Open Source Software, and Object Oriented Programming.

Languages and Stacks

Excellent

CSS Python **APIs** Cookies Full Web Development JavaScript Node.js

Proficient

Git and GitHub Open Source Software Progressive Web Applications PyTest **AngularJS** Web Sockets Selenium SQL

Knowledgeable

Java Linux noSQL Parallel Computing PHP React Vue XML mocha

Experience

Software Engineer at Integral Ad Science | March 2021 - Current

Uphold data reporting platform; Ameliorate stability, data integrity, and user experience issues to deliver a reliable data reporting platform to clients.

Engineer new data reporting formats and options for clients matching and exceeding competitors; Implement user interface patterns to align existing data reporting platform user experience with industry standards.

Maintain and create crawlers to gather client data for data pipelines to fill in faulty partner data and provide complete yet digestible reporting for clients.

QA Engineer at Integral Ad Science | July 2019 - March 2021

Analyze code and features for quality, stability and robustness; Identify, investigate and rectify bugs, defects and issues.

Maintain and broaden the depth and breadth of automated test coverage to facilitate prudent resource utilization for maintaining a constantly evolving code base.

Implement behavior-driven testing automation empowering our team to have better comprehension and command of automated testing tools, enabling greater team agility.

Software Development Intern at Angry Apples Marketing | July 2016 - June 2019

Develop and integrate web applications for clients without any interruption in service, including websites, landing pages, internal databases, assets, and company portals.

Computer Science and Math Educator at Leap Education | October 2015 - May 2019

Establish a new computer science curriculum for students in various programming languages and topics.

Teach and engage students in complex and abstract topics through lectures, real-world applications, and hands-on programming culminating in tangible results for students.

Reach Me