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

APIs · Cookies · CSS · Express · JavaScript · Node.js · Python

Proficient

AngularJS · Git · Open Source Software · PyTest · Selenium · SQL · Terminal

Knowledgeable

C · Java · mocha · noSQL · PHP · React · Sass · Vue · XML

Experience

Software Engineer at **Integral Ad Science** │ *March 2021 - Current*

Maintained and expanded accredited reporting platform; Overhauled code to eliminate stability and data integrity issues to deliver a dependable single source of truth to clients.

Engineered new data reporting options for clients; Implemented user interface patterns to align data reporting platform user experience with industry standards.

Created automated intelligence to gather client data to fill data pipelines to create interwoven reporting for clients.

QA Engineer at **Integral Ad Science** │ *July 2019 - March 2021*

Developed comprehensive automation suite of tests for my team; Prevented defects and incidents from being raised by capturing bugs before release.

Modernized automated testing by implementing behavior-driven testing automation empowering my team to have better grasp and command of automated testing tools.

Analyzed code and features for quality, stability and robustness; Preempted, identified, investigated, and resolved defects.

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

Developed and integrated web applications for clients; Project range included websites, landing pages, internal databases, graphic assets, and e-commerce solutions.

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

Formulated new computer science curriculum for middle school students covering various fundamental principles.

Taught and engaged students in complex and abstract topics with programming labs, problems sets, and lessons.

Reach Me

Get my contact info at jimjiang.com/about/contact *You may be served a captcha to verify you are human.*