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) (Sass) (SQL) (Terminal)

Knowledgeable

(C) (Java) (mocha) (noSQL) (PHP) (React) (Selenium) (Vue) (XML)

Experience

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

Implemented new management tools and custom reporting formats; Implemented new APIs and micro-services for next-generation unified reporting.

Maintained MRC accredited data reporting platform; Overhauled legacy platform to enhance speed, performance, and stability.

Collaborated with UX and Product teams to brainstorm, prototype, and implement new product features; Continuously improved platform from user feedback and new research.

Created automated intelligence to map and ingest closed ecosystem data to provide more detailed 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 understanding and command of automated testing tools.

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

Developed and integrated web applications for clients; Project range included websites, landing pages, data warehouses, 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 programming fundamentals.

Taught and engaged students in complex and abstract topics with in-class labs, problems sets, coding projects, and lessons.

Reach Me

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