# 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

noSQL PHP  $\mathsf{XML}$ Java mocha React Sass Vue

## Experience

Software Engineer at Integral Ad Science | March 2021 - Current

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

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

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

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 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