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 · CSS · Express · JavaScript · Node.js · Python · React · Webhooks

Proficient

AngularJS · Git · noSQL · Open Source Software · Sass · SQL · Terminal

Knowledgeable

C · Java · Meteor · mocha · PHP · PyTest · Selenium · Vue · XML

Experience

Senior Software Engineer at **Ria Health** | *August 2021 - Current*

Optimize and improve appointment booking engine; Increasing provider availability, accelerate onboarding and intake velocity, maximize overall provider utilization.

Work with marketing and enrollment teams to onboard new marketing software tools to improve customer acquisition and targeting capabilities.

Improve CI/CD posture, improving deployment speed, and simplifying deployment process.

Software Engineer at **Integral Ad Science** | *March 2021 - August 2021*

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

Improved 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 suite of automation for CI/CD pipeline using Python and Selenium; Prevented defects and incidents from being raised by capturing bugs prior to release.

Modernized automated testing by implementing behavior-driven testing automation, empowering my team to better utilize 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.

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