

Jonathan King

Software Engineer

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Education

Georgia Institute of Technology, Atlanta, Georgia

2014 - 2019

B.S. Computer Science

Work Experience

OneTrust, Atlanta, Georgia

July 2019 - Present

Software Engineer (Frontend)

- Developing features within the DSAR (Data Subject Access Requests) module that helps companies receive and fulfill requests regarding consumers' personal information that they may possess
- Established new independent product and library for data redaction to be used within the DSAR module.
- Writing automation test cases for new features to cover regression and use the fundamentals of behavior driven development
- Implementing unit tests as part of an initiative to have code coverage across the application, with our team taking coverage from 0% to the 50% threshold needed and continuing to grow
- Working closely with other developers and product managers in daily standups, code reviews, retrospectives, etc. to maintain consistency while improving productivity within our scrum team

MRI Software, Atlanta, Georgia

May 2017 - August 2017

Software Engineer Intern (Full-stack)

- Converted web pages to use a modern JS framework to incorporate binding principles and responsive web-design for optimizing code
- Utilized web API's in refactoring code and altered SQL queries to populate the webpage forms in the front-end while modifying the SQL database in the back-end

Vernacular Labs, Atlanta, Georgia

September 2016 - December 2016

Software Developer Intern

- Designed a media-monitoring web-based application which scrapes desired information from websites by keyword tags

Skills / Certifications

Languages

Typescript, Java, Javascript, HTML, CSS, SQL, JQuery, Ruby, C, C#, Python

Frameworks

Angular, Jasmine, Cucumber, Selenium, Aurelia

Tools

Bitbucket, Jira, Git

Certifications

Certified Information Privacy Professional / Europe (CIPP/E)

Projects

Bonsai, Senior Capstone Project

The Coca-Cola Company (TCCC)

- Produced platform to be used by TCCC to analyze social media metrics through the use of artificial intelligence and machine learning algorithms

SpotiFlux, Hackathon

BuildGT 2018

- Created application using Spotify web API to aggregate random snippets of music from playlists in a Spotify category chosen by the user