

# Brian Lee

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## Skills

A word cloud of various technologies and frameworks. The most prominent words are 'Python', 'Docker', 'PostgreSQL', and 'Terraform'. Other visible words include 'pytest', 'event-sourcing', 'ECR', 'S3', 'TDD', 'RabbitMQ', 'TypeScript', 'Kubernetes', 'Athena', 'Nomad', and 'GraphQL'.

### CyberGRX, Inc / Senior Engineer III

June 2020 – Present / Denver, CO

Developed automation which allowed new customers to onboard onto a global risk exchange. Integrated with OKTA to provide single sign-on capability to high value clients. Designed and implemented an event-sourcing based notifications system. Improved performance of critical customer facing tool.

### Cox Automotive / Senior Engineer

February 2018 – June 2020 / Dallas, TX

Created a React app that allowed subject matter experts to make changes to a vehicle catalog. Developed an audit history tool for tracking changes to a vehicle catalog. Improved customer experience of APIs by dramatically lowering response time while increasing quality of the responses. Used machine learning to ease communication between business units by providing a translation layer.

### Shapiro+Raj / Full Stack Software Developer

April 2016 – February 2018 / Chicago, IL

Built a survey data visualizer on top of an extensible Elasticsearch query builder. Created an interactive transcript browser with advanced search and video clipping. Designed and implemented an automated social outreach platform for survey recruitment.

### MutualMind, Inc / Full Stack Software Developer

June 2013 – April 2016 / Addison, TX

Defined and built tooling for a domain-specific language for searching social media. Developed a product that supports real-time searching and statistics aggregation of social data, with a focus on 24/7 availability. Simplified server and product deployment using SaltStack.

### University of North Texas / Undergraduate Research Assistant

September 2010 – May 2013 / Denton, TX

Built a web application using the Yii Framework and jQuery for managing schedules and events for professors. Provided the application to an international team of students in Panama, Turkey, and the United Kingdom.

## Experience

## Education

### University of North Texas / B.S. in Computer Science

August 2009 - May 2013 / Denton, TX