

Alexander Sandridge

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Experience

SpotX

Automation Engineer

Automation Engineering Intern

Working to achieve full CI/CD through Selenium and Python automation.

📍 Broomfield, CO

Jul 2020 - Present

Mar 2019 - Jun 2020

Charter Communications

Junior Systems Engineer

Software Engineering Intern

Worked on the Atlassian Tools team to improve data management and distribution.

📍 Parker, CO

Sep 2018 - Feb 2019

May 2018 - Aug 2018

Education

University of Colorado Boulder

Bachelor of Science in Computer Science

GPA: 3.38

📍 Boulder, CO

Aug 2016 - May 2020

Skills

Programming Languages:

Python, Javascript, HTML/CSS, C++

Query Languages:

MySQL, PostgreSQL, MongoDB

Other Tools and Technologies:

Docker, Jenkins, Selenium, Express.JS

Projects

Demonstrations can be found in the 'About' section on the provided Github pages.

Senior Capstone Project

Sep 2019 - May 2020

- Mobile application developed for the CU Psychology Department to assist in facial recognition research.
- Front end team lead.
- Relevant technologies: Ionic/Angular, PHP, MySQL.
- github.com/asandridge/psych-capstone

Big Data Architecture Project

Jan 2020 - April 2020

- Web application for planning road trips. Front end lead.
- Relevant technologies: Angular, Express.js, MySQL, Docker, Kubernetes.
- github.com/asandridge/road-trip-app