Alexander Sandridge

🏠 1052 Sleepy Hollow Road, Golden, CO 80401
✉ alex.sandridge@gmail.com 📞 303-330-1197
🌐 alex-sandridge.netlify.app

💼 Experience

SpotX	📍 Broomfield, CO
Automation Engineer I	Jul 2020 - Present
Automation Engineering Intern	Mar 2019 - Jun 2020

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

Charter Communications	📍 Parker, CO
Junior Systems Engineer	Sep 2018 - Feb 2019
Software Engineering Intern	May 2018 - Aug 2018

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

🎓 Education

University of Colorado Boulder	📍 Boulder, CO
Bachelor of Science in Computer Science	Aug 2016 - May 2020

GPA: 3.38

✔ Skills

Front End:
React.js, Angular.js, (HTML, CSS, Javascript), Selenium

Back End:
Node.js, MySQL, NoSQL, Docker, Jenkins, Python, C++

📁 Projects

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

CryptoReference   Ongoing
- Web application designed to help visualize statistics from the crypto currency market.
- Relevant technologies: React.js, Express.js.
- github.com/asandridge/crypto-reference

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