

THE REGIS COMPANY

COLORADO SCHOOL OF
MINES CAPSTONE PROJECT PROPOSAL

ABOUT THE REGIS COMPANY

The Regis Company is the leader in creating personalized leadership development programs across the world's most progressive organizations. Through impactful and transformative learning experiences, we enable organizations to achieve business results, drive change, and transform leaders.

The Regis Company is located in the heart Golden right next-door to Barrels and Bottles Brewery, walkable from the Colorado School of Mines campus. It is preferred to have the team work in-office with our developers when possible. We have a causal dress code in the office and provide snacks and beverages.

Please visit our website for more information: <https://www.regiscompany.com/>

WORK TO BE DONE

Due to our large number of active sites, we require constant monitoring and site health updates for our products. The Regis Company is looking for a team to develop a front-end web client for consolidated operations data viewing. The team will have the opportunity to design a reactive, standalone web application and explore a diverse set of online data handling processes.

Development will include exposure to a variety of APIs and endpoints that we utilize on a day to day basis including, but not limited to, Microsoft Visual Studio Team Services, Firebase, and Status Cake.

You will create a centralized web portal capable of displaying real-time data to track:

- Where our code can be found
- When our code was last updated
- How is/has our code been running
- When our code will run next

DESIRED SKILLSETS

- Fundamental knowledge of HTML and CSS styling practices is preferred
- Additional experience using reactive libraries like React, Mobx, or Knockout is a plus

PREFERRED TEAM SIZE

- 3-5 students, flexible

