



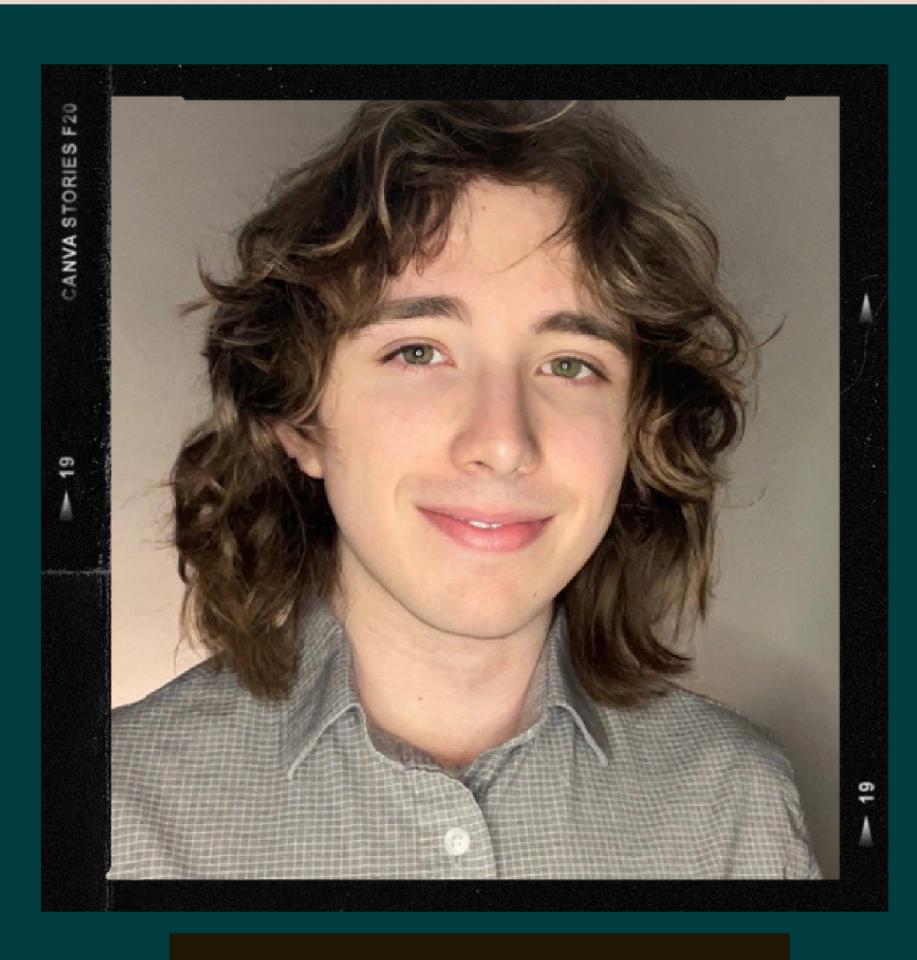
Logout

H i k i n g

AUSTIN KIM <> JESS PENNERS <> OAK OWENS

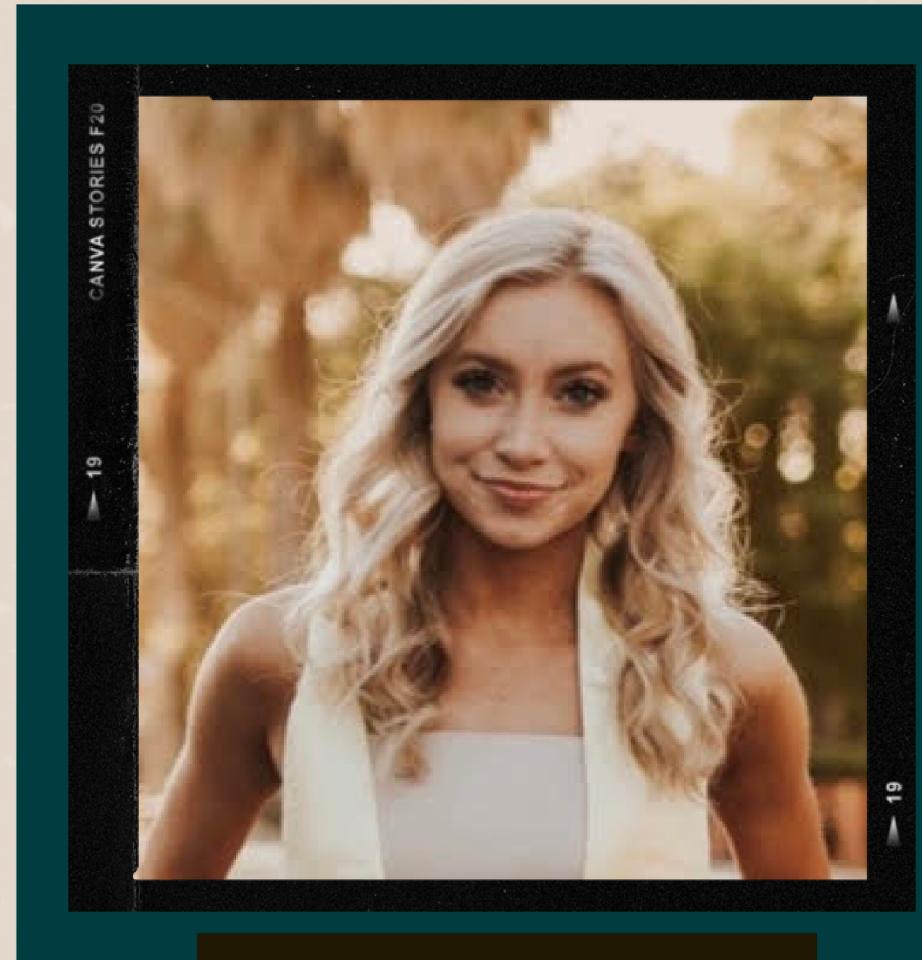


Meet the Team



OAK OWENS

- BS in Graphic Communications



JESS PENNERS

- BS in Nutrition & Biochemistry



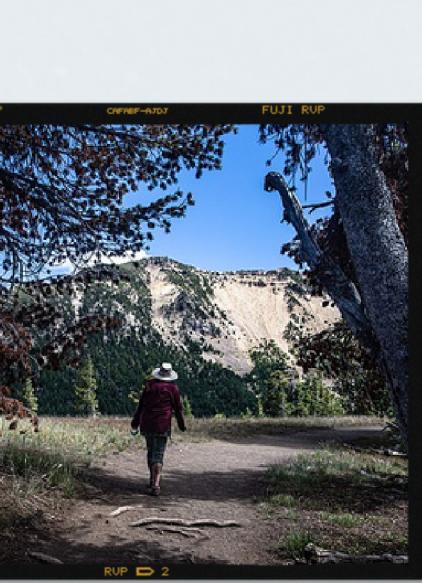
AUSTIN KIM

- BS in Marketing
- MBA in Marketing



About LogOut Hiking

- LogOut Hiking was created to encourage users to explore nature and step away from their electronic-rich lives.
- We attempted to gamify the logging of the hiking process, and increase motivation to get outside and connect with others about their adventure.



Technologies Used:

Front-end:

JavaScript, React, Node.js, JSON, HTML, CSS, Bootstrap

Back-end:

Java, MySQL, MySQLWorkbench, Maven, Python, Docker

Frameworks: Spring Boot, Spring JDBC

Testing: JUnit, Mockito

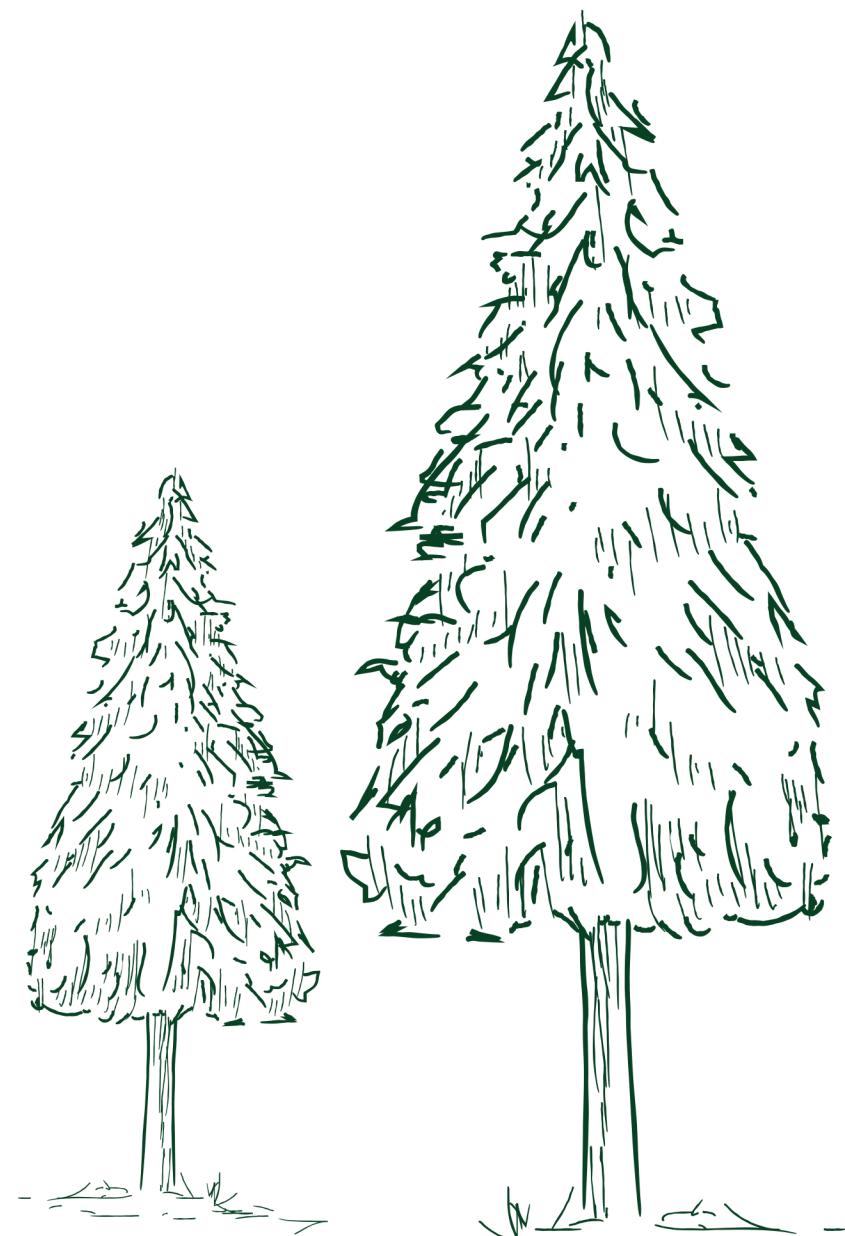
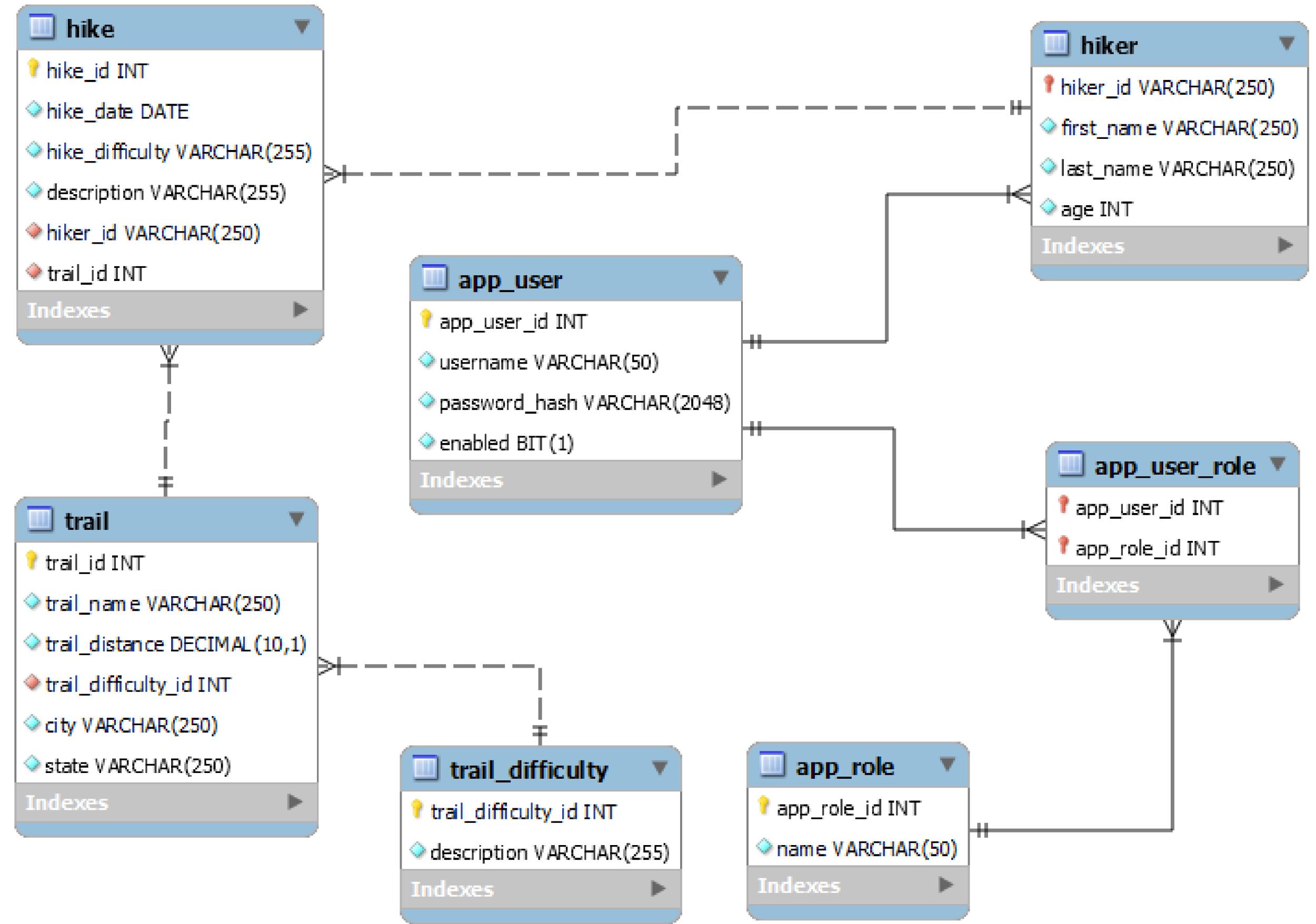
Security:

Spring Boot Security, JSON Web Token

Version control:

Github, Git

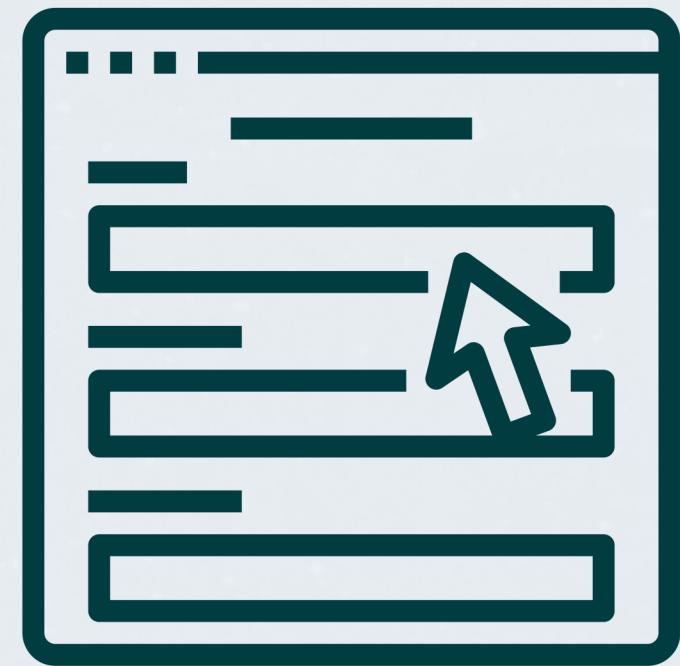
Database Schema



Challenges



USER VS HIKER



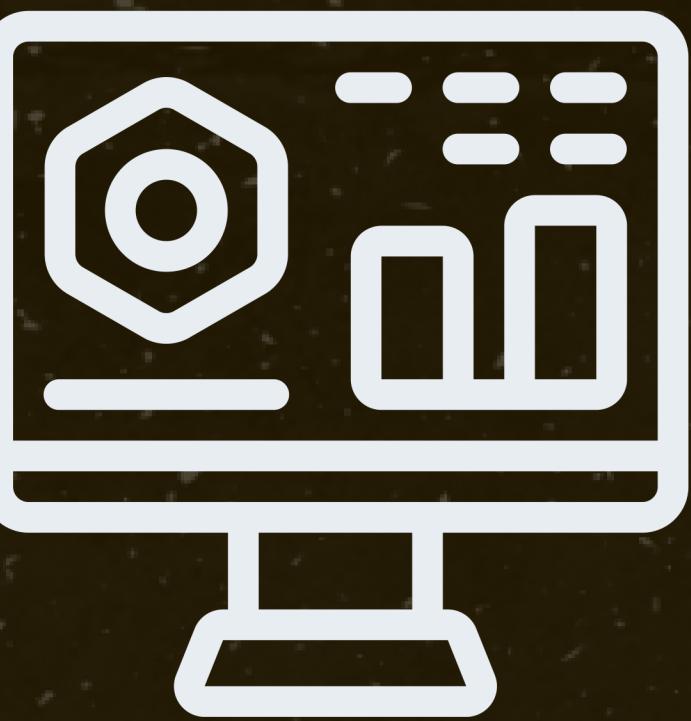
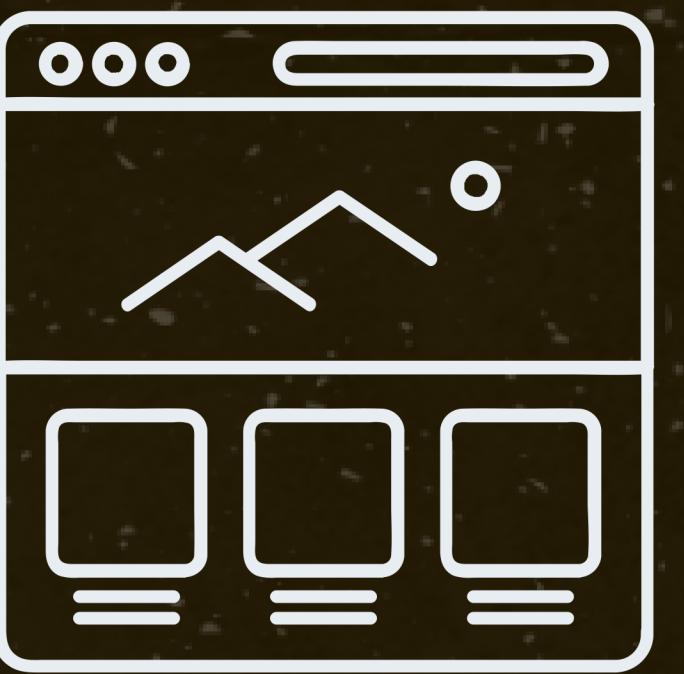
PREPOPULATING FORM



LACK OF API DATA

Learning Goal #1

WEB SCRAPING

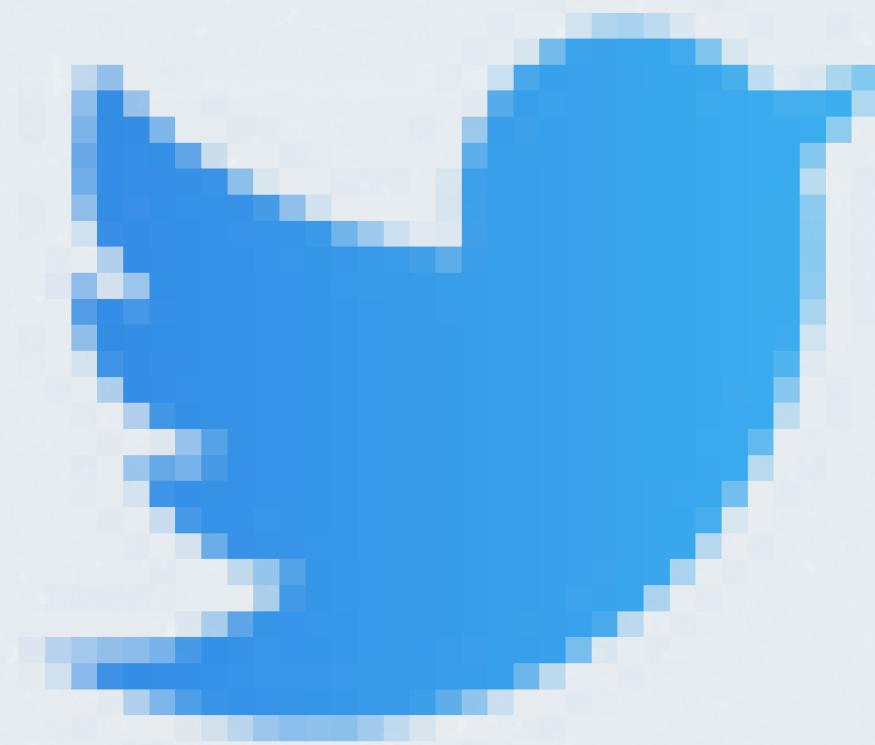


Learning Goal #2

SVG IMAGES



SVG



PNG

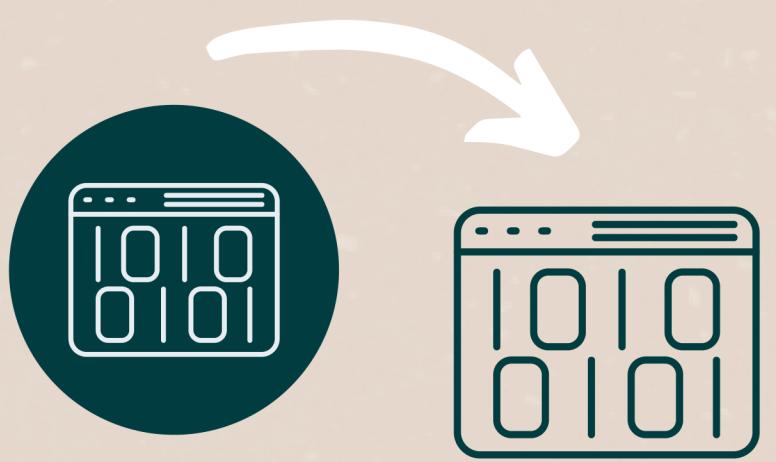
Logout Hiking DEMO



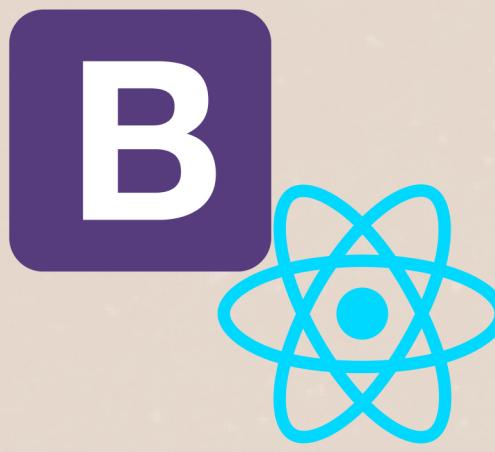


Achievements

PERSONAL & PROFESSIONAL



WEB SCRAPING



BOOTSTRAP REACT



SECURITY



TEAMWORK

Future Improvements



Thank you for listening!

ANY QUESTIONS?