Data Diary
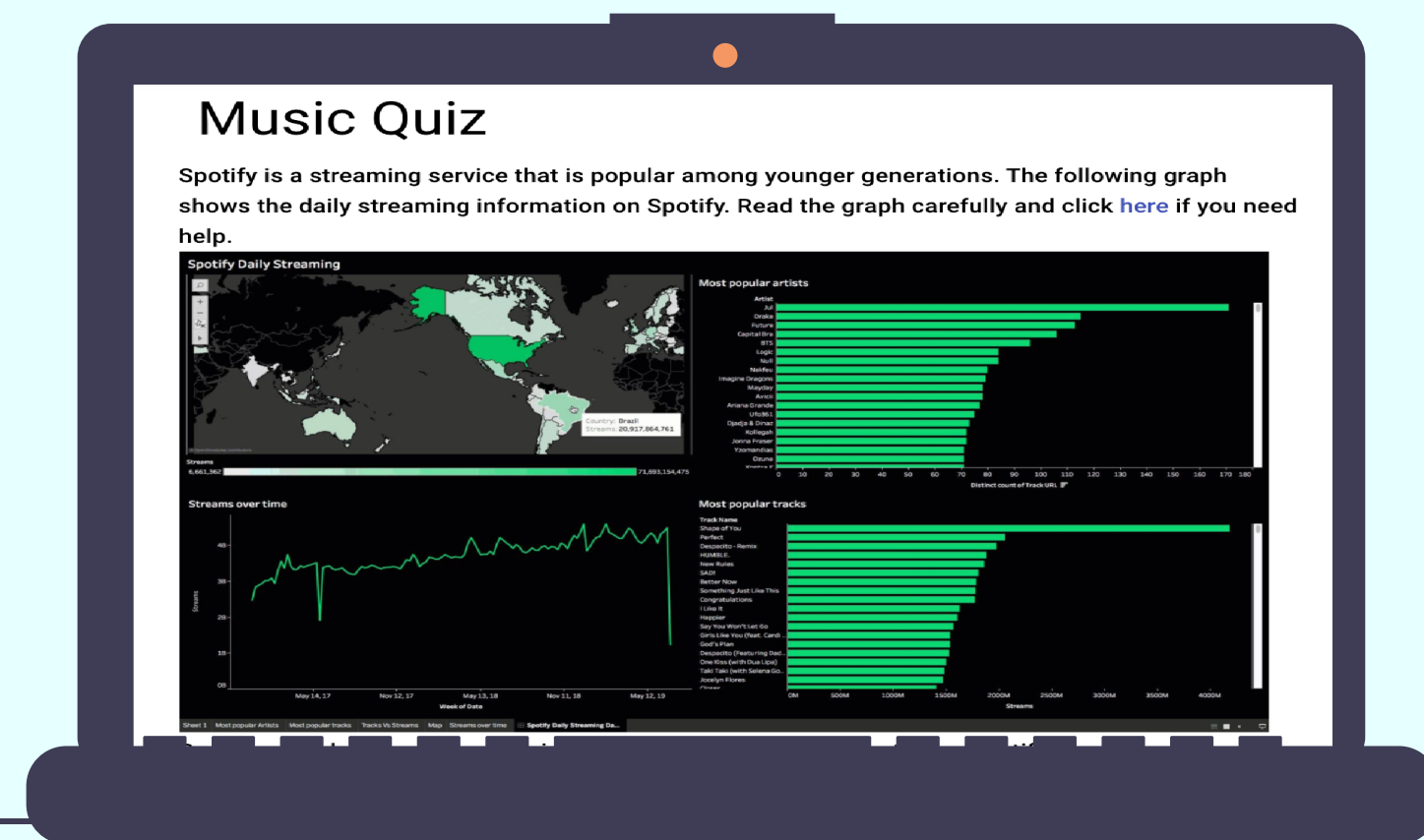
Problem

There is a lack of data literacy eucation in middle schools. Only 14% of schools provide data analytics and data visualization opportunities to students.
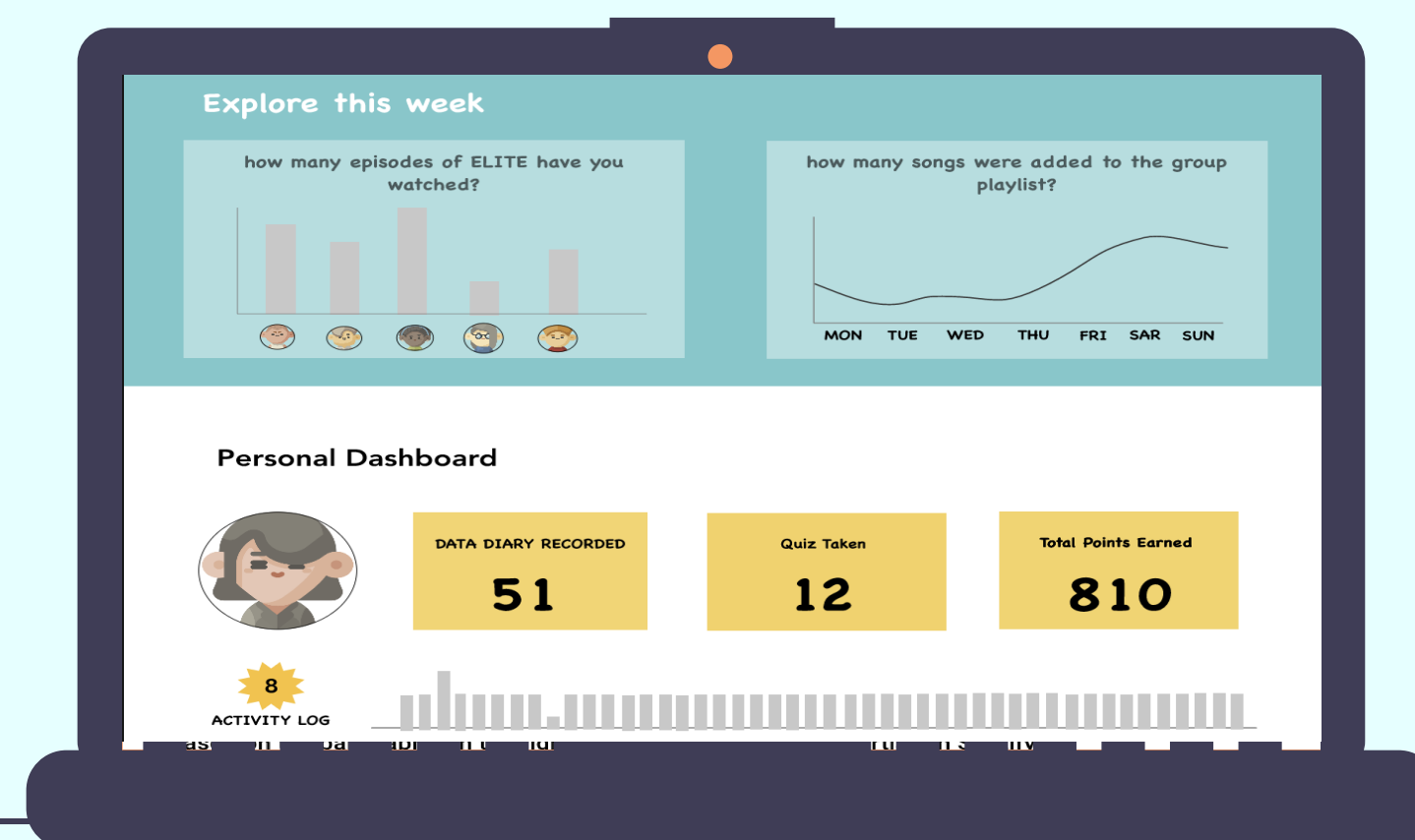
Our Solution

Middle schoolers learn best when data is relevant to their lives. Data Diary teaches data literacy through the use of data collected reported from students' own daily lives.
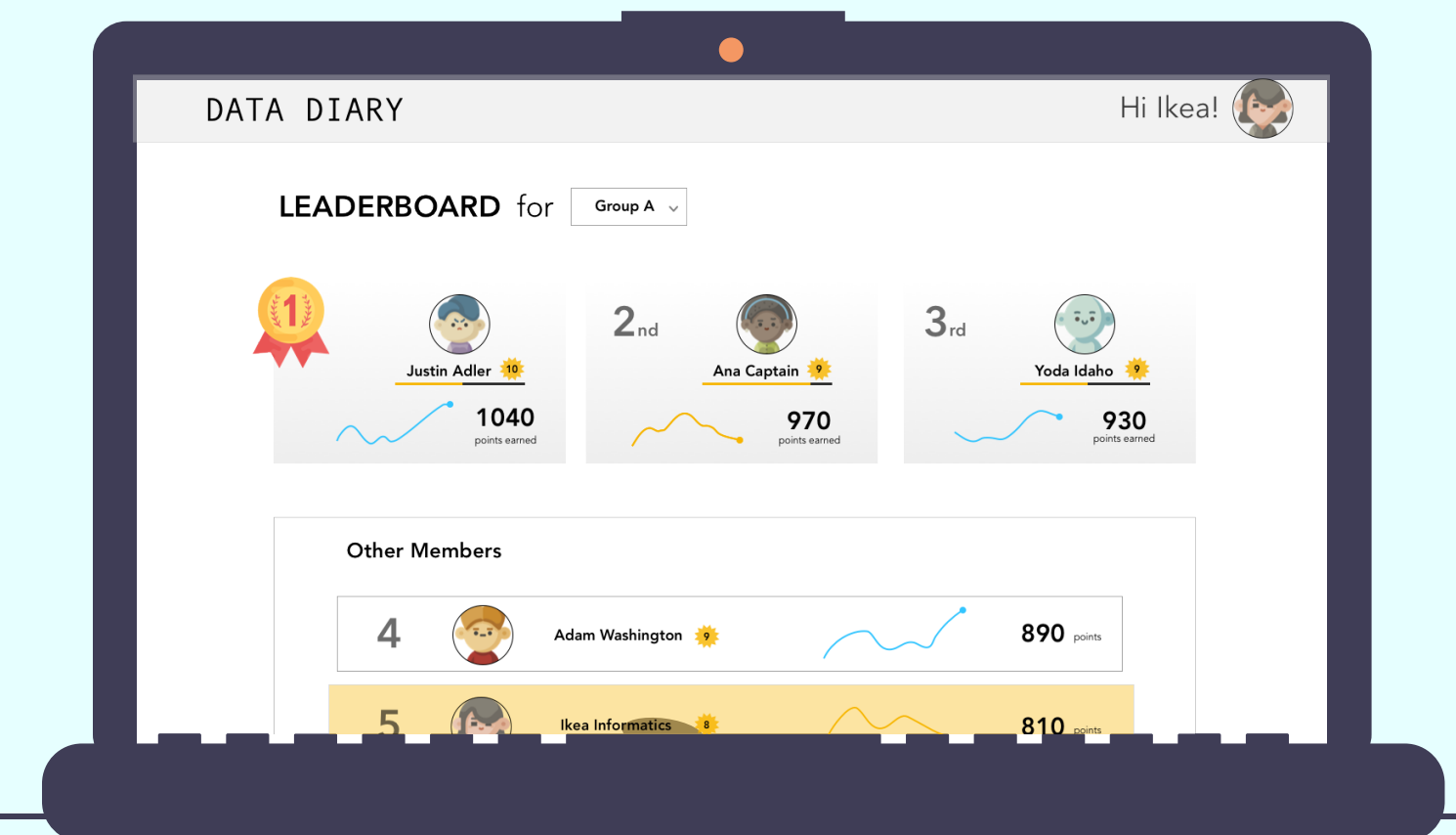
1 Complete Data Diary & Quizes

2 View Data Visualization of Your Entries

3 Compete with Friends on Leaderboard

RESEARCH

Key Issue Identification
Interviews & Surveys
Secondary Reasearch

DESIGN

Wireframes
Sketch Prototype
MVP

DEVELOPMENT

React.JS
Firebase

Ian Callender | Katherine Lu | Emma (Xueqi) Xia | Austin Quach

Information School
UNIVERSITY of WASHINGTON

Microsoft