Honest Response

A react native mobile application for the Stevens Institute of Technology’s course details and reviews.

The app will have the ability to list all the course filtered by department, reviews of each course, rating, professor information and their reviews, sign in, sign up (@stevens.edu will be required).

**Backend REST API:**

We will be using Node.js, express server, mongodb, JWT to design a REST API.

* **Routes**:
  + Sign In
  + Sign Up
  + List of all the courses
  + List of all the courses filtered by department name
  + single course details by course id
  + List of all the courses by rating (1-5 star)
  + List of professors
  + List of professors filtered by department name
  + Professor details by professor name
  + List of professor filtered by rating (1-5 star)
  + Search course by name
  + Search professor by professor name
  + Review course
  + Review Professor

**Frontend:**

We will be using react-native to build the front-end

* **Routes**:
  + Sign in
  + Sign up
  + Homepage
  + Course list
  + Course details
  + Professors list
  + Professor detail
  + Review course
  + Review professor