Name of Student: Evgeniya Chernaya

Name of Project: Kids Schedule

**Project's Purpose or Goal**: This year made a lot of changes in people's lives all around the world. Kids are studying online with working parents at home. Kids Schedule will help kids track their daily works and motivate them to do it on time.

## List the absolute minimum features the project requires to meet this purpose or goal:

- Child can create its own calendar-schedule table with different tasks (such as school schedule and homework, after-school activities, etc.)
- Child can add, modify and delete an activity
- Child can mark a task "done" (for tasks that require explicit completion as opposed to meetings that complete by time)
- For each "done" task child will get a reward (a star, a sticker, etc.)

What tools, frameworks, libraries, APIs, modules and/or other resources (whatever is specific to *your* track, and *your* language) will you use to create this MVP? List them all here. Be specific.

- React Redux
- FireBase
- HTML
- CSS
- Bootstrap (and maybe other CSS libraries)
- Visual Studio Code
- API to get different stickers (TBD)

If you finish developing the minimum viable product (MVP) with time to spare, what will you work on next? Describe these features here: Be specific.

- Add different themes (Marvel, Disney, Animals, etc.)
- Add parents access to child info (parent can see the child progress, but can't modify)

• Add graphs to show child progress over a period of time

## What additional tools, frameworks, libraries, APIs, or other resources will these additional features require?

- API for creating graphs
- Add JavaScript code to Views

## Is there anything else you'd like your instructor to know?

I listed technologies that I am going to use. However, I might change FireBase to C# .Net Web API for the backend.