Team No. 18

Team Members

Giang Nguyen 2945163

Jace Kline 2881618

Emilio Miles 2629395

Hunter Cobb 2913822

Jack McClure 2897319

Project Name

UpNext

Project Synopsis

A social media focused application allowing students to connect with university organizations and professors with the ultimate intent of promoting the stress-free organization of a student's responsibilities and deadlines.

Project Description

The goal of the project is to create a school-focused event app that allows students to be informed of events occurring in their area. One problem that students often face is information overload. Students receive information about upcoming events through email, different websites, or word of mouth. All these sources make it difficult to keep track of what's going on and when. This app aims to centralize all those sources into one place, making it easier for a student to plan out his/her day and partake in activities that are of interest to them. The app will allow lecturers to add tasks, exams, etc. to students' schedules. Tasks will be arranged, and students will get reminders about a task based on the duration, deadline of other tasks, and schedules so that they have enough time to finish all of them. Students can follow clubs, organizations and find events for their free time with one click.

Project Milestones

First Semester:

- Project requirements/plan (Oct. 11)
- Project proposal video (Nov. 13)
- Complete React Native Udemy course (Nov. 6)
- Begin work on the application (backend/frontend) (**Nov. 23**)

• Documentation as we progress

| ACTIVITY | PLAN START | PLAN DURATION | ACTUAL START | ACTUAL DURATION | PERCENT COMPLETE | PERIODS | |
|----------------|------------|------------------|-----------------|--------------------|---------------------|--|---|
| | | | | | | 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 | 1 |
| Project | | | | | 5% | | ı |
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| Proposal video | 6 | 32 | 6 | 32 | | | ı |
| React Native | | | | | | | ı |
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| Trainining | 1 | 26 | 1 | 26 | | React Native-Training | |
| Start | | | | | *** | | å |
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Second Semester:

- Front-end design
- Back-end implementation
- Polish/Style front end
- Final Testing
- Documentation as we progress

Project Budget

- Udemy React Native Course: \$17 required first semester
- Android developer one-time fee: \$25 required second semester
- iOS developer annual fee: \$99 required second semester