

TCU & UNTHSC VOLUNTEER SCHEDULER

DEPARTMENT OF
Computer Science



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FRONT END TECHNOLOGIES



BACK END TECHNOLOGIES



FEATURES



School of Medicine service learning director to create, delete, modify and manage events.



Students and faculty to browse for events in a calendar and sign-up for the ones they qualify and like. If event is full, to be added to a waitlist.



Users to be able to check-in and check-out for events through the website and system to keep count of their hours for admin to know if eligible for graduation.



Administrators to create reports based on individual user, based on specific criteria (class & event), or general reports for the entire school.

BACKGROUND

The TCU & UNTHSC School of Medicine is an M.D. school in Fort Worth, Texas that is on the forefront of redefining medical education. Its unique curriculum is wholly centered on the patient, requiring all students to engage in service learning experiences. This approach mandates constant community interaction and involvement through volunteer opportunities. As a result, the school is in need of an application that would allow it to deliver these opportunities to students. The school also needs a less antiquated method of scheduling and tracking students' service hours.

TECHNICAL DETAILS

- Agile Methodology - Two-week programming sprints
- Extensive Documentation, including Developer's Manual, Software Development Plan, Vision Document, Use Cases, etc.
- Version Control - Github, IntelliJ Ultra, Visual Studio

EVENT MANAGEMENT

manage events

Current Events:

COVID Vaccination
The event ID is: 1
The start time is 05 March, 2021 at 11:00 AM and the address is 2800 S University Dr, Fort Worth, TX 76129

[View](#) [Users](#) [Edit](#) [Report](#) [Cancel](#)

Women's Shelter
The event ID is: 2
The start time is 09 March, 2021 at 12:00 AM and the address is 1208 W Magnolia Ave, Fort Worth, TX 76104

[View](#) [Users](#) [Edit](#) [Report](#) [Cancel](#)

Pop Up Clinic
The event ID is: 3
The start time is 20 March, 2021 at 10:00 AM and the address is Evans Avenue Plaza - 1062 Evans Avenue, Fort Worth 76104

[View](#) [Users](#) [Edit](#) [Report](#) [Cancel](#)

LOGIN

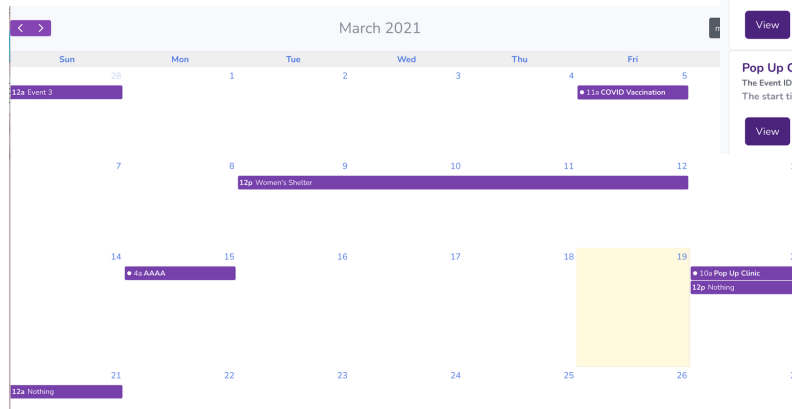
Email

Password

[Log In](#)

Forgot your password?
Create an account

CALENDAR



CHECK-IN AND CHECK-OUT

Check-in

You will only be able to see events that you are enrolled-in and that you can check-in to.

events you can check-in to!

- COVID Vaccination
- Women's Shelter
- Pop Up Clinic
- Event 1
- Event 2
- Event 3
- Nothing
- AAAA

[Check-in!](#)

ACKNOWLEDGEMENTS

Dr. Ric Bonnell (our client)
Dr. Binyang Wei (mentor)
TCU Computer Science
Department