

Event in a Tab

Personal Details

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Project Proposal

I will be working on project titled Events in a Tab. The project would be using responsive web design to make all the events and tasks created in a new tab, allowing to fully replace the current event dialogue. I have coded hybrid apps using HTML5 and JavaScript and would like to make the tab completed without XUL at minimum.

Schedule of Deliverables

Week 1: Understanding the project thoroughly and brainstorming of how the can be done easily and efficiently.

Week 2: Start User studies for the comfortable design. Also, start wire framing the project.

Week 3 mid: Start building the responsive UI. Starting with HTML5 first, then proceeding to CSS and JavaScript.

Week 7: Debugging and testing with users of the system. Re-implementing the parts that requires refurbishment.

Work/Internship Experience

Implemented a responsive hybrid app for shuttle booking in college first year. Implemented backend in PHP and front-end in HTML over a period of two months. Engaged in User Studies during the time of wire framing and testing.

Election web app to enable voting for student government with UI built using HTML5 and JavaScript. Built UI and used JavaScript to maintain localStorage.

PHP Backend for Book sharing web app used to facilitate sharing of second hand books on campus. Worked in a team of three people with UI experts. Worked with Bootstrap.

Academic Experience

Studying Computer Science in a liberal arts university. I choose this because it is one of the budding concepts in India to get to know other fields as well while being enrolled in completely technical environment. I like reading about various things but at the same time I cannot give up computers. So I choose liberal arts as it gave me the combination of both. Also, the idea of applying software solutions to different fields excites me and liberal arts gave me the chance to explore.

Why Me

Want to learn more in the software field. Flexibility to change and is able to see things from different perspective, helps me in User understanding. Like to get inspired from real world to make software applications.

Why Mozilla

I saw the idea list and thought I can contribute to the idea in the Idea list. Also, Mozilla is one of the great organization I have huge respect for and hope to get great mentorship with good people who will help in the process of learning not only in software field but also in other great things they have experienced.