

Requirements for Frontend development Round (January 31st - March 6th)

| Main Concepts | |
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| Website | Multi-page Dynamic (Static for the first round) Should be clear, intuitive, responsive, and attractive |
| Features | Homepage Admin Page Log in/Sign up Events Newsfeed Team directory Contact Us Community Profile page |
| Additional Considerations | |
| Homepage | Events that will soon happen Newsfeed Featured News |
| Log in | The website should have a login and sign up feature that allows members of the DSC to sign in/sign up to comment on various posts and participate in the developer's community. There should also be an administrative login for admins to manage website content, create news feed posts, user management, etc. Log in - email, password |
| Sign up Parameters | Profile Photo First Name Last Name Preferred gender pronouns (multi-select between she/her, he/him, they/them) Email Password Phone number(whatsapp number & Canadian number) Program |

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| | <p>Student ID</p> <p>Program start date</p> <p>Link to LinkedIn account</p> |
| Admin page | <p>*For Head Admin Only*</p> <p>CRUD Admin accounts</p> <p>*For every Admin (including head admin)*</p> <p>Suspend/Bann users</p> <p>Current users list</p> <p>CRUD Events</p> <p>CRUD Newsfeed</p> <p>CRUD Community Pages</p> <p>CRUD Posts</p> <p>Promote posts to be featured on the homepage</p> |
| Events | <p>Post of Events displayed</p> <p>Users can comment on each event</p> |
| Comments | <p>-Profile Photo</p> <p>-Name</p> <p>-Badge of the member (if admin)</p> <p>-Date and time of the comment</p> <p>-Content of the comment</p> |
| Newsfeed | <p>Posts of Latest News/Articles/Events/Posts</p> <p>Users can comment on each of them</p> |
| Team directory | <p>List of admins</p> <p>List of all the members</p> <p>Profile photo, First name, Last name, Position in the club, Program, LinkedIn account, and Bio will be displayed (if Bio exist)</p> |
| Contact Us | <p>Subject</p> <p>Message</p> |
| Community | <p>Pages and posts can be CRUD by admins</p> <ul style="list-style-type: none"> - Career (Posts related jobs) - Tips for the members(frequent Q&As) - Welcome Newbies (new comers can say hi) - Community chat - Buy & Sell (buy, sell items) <p>Every member can post on those community pages and comment</p> |
| Profile page | <p>Edit profile</p> <ul style="list-style-type: none"> - Profile Photo |

| | |
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| | <ul style="list-style-type: none"> - First Name - Last Name - preferred gender pronouns (multi-select between she/her, he/him, they/them, first name) - password - phone number(WhatsApp number & Canadian number), - program - Linkedin account - Bio <p>Delete profile</p> |
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Other Requirements for the Contest:

- Every team has to have a public GitHub repository
- No third party integration allowed that require payment
- Award will be given at the end of the semester, after the Deployment of the website is completed by the winning team and will be given to the entire team, not a single person.
- Team up with max of 4 people allowed.

IMPORTANT DATES

Front end development

- Jan 27th : Team Application form will be provided
- Jan 31st : Team Registration deadline
- Feb 13th, 5pm : Feedback meeting (optional)
- March 6th : Presentation & Vote
- March 7th : Best Front End announced, Backend Requirements will be provided

Design reference: <https://www.thedsu.ca/>

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