

Concordia Entrepreneurship Club

Course	CSC 310 – Web Development
Team Name	Pixel Pioneers
Team Members	Lucas Winger
	Ella Anderson
	Lennox Magak

Executive Summary

Your executive summary should resemble an elevator pitch: your motivation is to quickly persuade a decision maker to get involved in your project.

- What is the purpose of your project; what problem(s) does it address?
- Why is your project important; why is it relevant?
- Who could your project help; who is your audience or customer?

The Purpose of this project is to create a personalized website for Concordia's Entrepreneurship club in order to make the club more noticeable and to show other students about it. This project is important because it is hard to show off a club and make it enticing for new recruits. This website hopes to create a way for this club to reach out to other students who may be interested in joining. It will also create opportunities for people outside of Concordia to reach out to these future entrepreneurs to make connections and maybe some offers.

Timeline					
Milestone	Name	Due Date			
Milestone 1	Group Contract	Thursday, September 7			
Milestone 2	Project Plan and Proposal	Thursday, September 19			
Milestone 3	Design Mockups	Thursday, October 3			
Milestone 4	Project Pitch & Demo	Thursday, October 17			
Milestone 5	Detailed Tasks	Tuesday, November 12			
Milestone 6	Milestone 6 Progress Presentation Thursday, December 5				
Milestone 7	Final Presentations	Friday, December 15			

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	Milestone Summar	У		
Milestone 1	Group Contract			
Item	Description	Estimated Hours	Actual Hours	Date Completed
Purpose	Create a final project team	0.25	0.25	9/5
Summary	Self-organize into groups of 3-4 students for working together on the semester project.	0.25	0.25	9/5
	All team members will need to complete the group contract and agree to its terms, holding each other accountable for contributing to the final project throughout the semester.			
Task M1A – Team Member Names	List all team members with full (first and last) names on the group contract document	0.25	0.25	9/5
Task M1B – Team Name	Come up with a name for the group/team to be addressed as during presentations; list the name on the group contract document	0	0	9/5
Task M1C – Weekly Meeting Time	Block off an hour of time once per week when all team members could regularly meet as necessary throughout the semester; list the time in the group contract document	0	0	9/5
Task M1D – Signatures	Each team member signs the group contract document (this may be a digital signature or initials)	0	0	9/5
Task M1E – Planning Document	Complete the cover page of the planning document, fill in the date each milestone task was completed in the milestone summary, and detail the additional milestone activities in the Milestone Summary section (insert new rows into the table).	0	0	9/5
Milestone 2	Project Plan and Proposal			
Item	Description	Estimated Hours	Actual Hours	Date Completed
Purpose	Determine final project topic	1	1	9/19
Summary	As a group, choose a topic all team members want to work on; discuss potential ideas and come to a group consensus what your project will be and why it is important.	1	0.25	9/19

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Task M2A – Project Proposal Document	Complete the project proposal document	3	2	9/19
Task M2B – Presentation	Present the project proposal to the instructor and show your site map	0.5	0.25	9/19
Task M2C – Planning Document	Complete the executive summary section of the planning document, fill in the date each milestone task was completed in the milestone summary, and detail the additional milestone activities in the Milestone Summary section (insert new rows into the table). Remember to ESTIMATE your time.	1	1	9/19
Task M2D – Site Map	Create an initial site map for your project; consider both public-facing pages (home/index, product list, product details, about/contact, etc.) as well as user-protected pages (admin area to maintain products, user profiles, etc.)	2	1.5	9/19
Task M2E – Subdomains	Each team member should create a subdomain for the project on their own hosting platform; choose one team member's subdomain to be the main location for your project and to show during presentations, etc.	2	0.5	
N. 6. 1. 1. 1. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2.	Design Mockups			
Milestone 3	Design 1,100maps			
Item	Description	Estimated Hours	Actual Hours	Date Completed
Item	Description Create a general look-and-feel for your project,	Hours	Hours	Completed
Item Purpose	Create a general look-and-feel for your project, present your project to the class Determine how you want your final project deliverables to look, including color scheme, graphics/images, and placement and layout of major components (e.g. buttons, input fields, data, instructions, etc.). Armed with your project proposal and design mockups, show the class what you plan to accomplish with your project. Think of the class as potential investors or	Hours 6	Hours 12	Completed 101
Item Purpose Summary Task M3A – Major	Create a general look-and-feel for your project, present your project to the class Determine how you want your final project deliverables to look, including color scheme, graphics/images, and placement and layout of major components (e.g. buttons, input fields, data, instructions, etc.). Armed with your project proposal and design mockups, show the class what you plan to accomplish with your project. Think of the class as potential investors or contributors; why should they care about your project? Create a list of major components that will be included in your project (e.g. graphs/charts, images, results,	6 6	12 12	101 10/2

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	including any major pages/screens that will be included in the final project			
Task M3D – Planning Document	Include screenshots of all design mockups, list of components (labeled for easy identification), fill in the date each milestone task was completed in the milestone summary, and detail the additional milestone activities in the Milestone Summary section (insert new rows into the table). DESIGNS AT BOTTUM OF DOCUMENT	1	1	10/2
Task M3E – Presentation	Present the design mockups to the class	1	1	10/3
Milestone 4	Project Pitch & Demo			
Item	Description	Estimated Hours	Actual Hours	Date Completed
Purpose	Present your project to the class	6	1	10/17
Summary	Armed with your project proposal and HTML demo, show the class what you plan to accomplish with your project. Think of the class as potential investors or contributors; why should they care about your project?	1	2	10/17
Task M4A – Presentation	Pitch the project to the class	1	1	10/17
Task M4B – Planning Document	Include screenshots of the project pitch presentation, fill in the date each milestone task was completed in the milestone summary, and detail the additional milestone activities in the Milestone Summary section (insert new rows into the table). Remember to ESTIMATE your time.	1	2	10/17
Task M4C – HTML Demo	Create an HTML click-through demo of the main pages of your site; break out your design mockups into functional HTML/CSS and use actual links to click from one page of the demo to the next	1	10	10/17
Milestone 5	Detailed Task List			
Item	Description	Estimated Hours	Actual Hours	Date Completed
Purpose	Plan the remaining tasks required to complete the project	6	5	12/12/24
Summary	As a team, figure out what needs to happen in order to take the project from its current design and planning stage through implementation to completion. Break down each major component of the project to assimpte how much work you think it will take to	2	1	12/12/24
	estimate how much work you think it will take to			

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	complete, and what detailed tasks/actions will need to			
	be performed for each.			
Task M5A – Gantt Chart	Create a Gantt chart showing a detailed task breakdown with expected due dates and assigned team members	2	2	12/12/24
Task M5B – Presentation	Present your Gantt chart and task list to the class	1	1	12/12/24
Task M5C – Planning Document	Include a screenshot of the Gantt chart, fill in the date each milestone task was completed in the milestone summary, and detail the additional milestone activities in the Milestone Summary section (insert new rows into the table). Remember to ESTIMATE your time.	1	1	12/12/24
Milestone 6	Progress Presentation			
Item	Description	Estimated Hours	Actual Hours	Date Completed
Purpose	Provide the class with a project status update	1		
Summary	Show the class (client) what work has been completed toward the final project deliverables.	1		
Task M6A – Presentation	Present your work progress to the class	1		
Task M6B – Planning Document	Include screenshots of your presentation, fill in the date each milestone task was completed in the milestone summary, and detail the additional milestone activities in the Milestone Summary section (insert new rows into the table).	1		
Milestone 7	Final Presentation			
Item	Description	Estimated Hours	Actual Hours	Date Completed
Purpose	Show your completed project to the class	1		
Summary	Share your hard work over the course of the semester with the class.	1		
Task M7A – Presentation	Present your completed project to the class	1		
Task M7B – Planning Document	Include screenshots of your final project deliverables and presentation, fill in the date each milestone task was completed in the milestone summary, and detail the additional milestone activities in the Milestone Summary section (insert new rows into the table).	1		

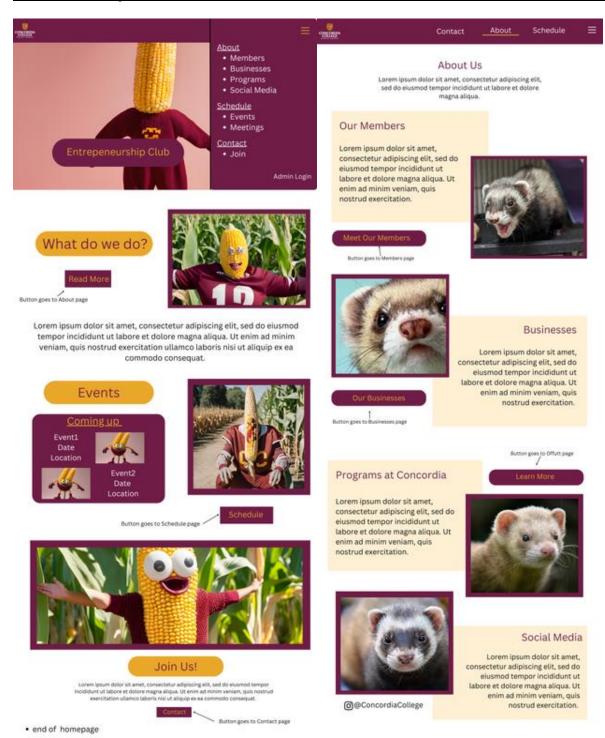
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	Resource List
Resource Name	Blackbox.ai
URL	https://blackbox.ai
Date Accessed	9/19/24
Notes	
Resource Name	W3schools
URL	https://www.w3schools.com
Date Accessed	9/19/24
Notes	
Resource Name	Ella Subdomain
URL	pixelpioneers.ellamanderson.com
Date Accessed	9/19/24
Notes	Ella's project subdomain
Resource Name	FTP Universal Login
URL	
Date Accessed	
Notes	Username: pixelpioneer Password: pixelpassword
Resource Name	Stack Overflow
URL	Stack Overflow - Where Developers Learn, Share, & Build Careers
Date Accessed	9/19/24
Notes	

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Meet Our Members





John Smith

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Our Businesses



Business #1

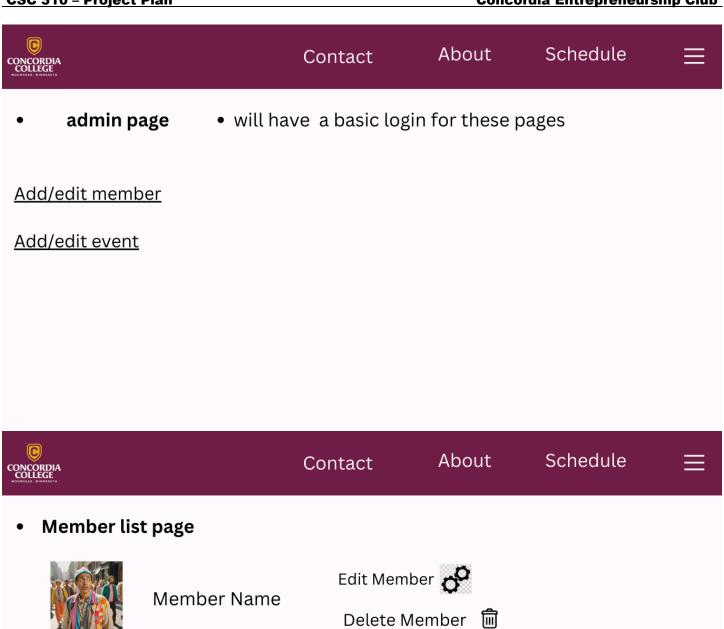
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Business #2

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Member Name

Edit Member



Delete Member



Add new Member

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Name of Event: Date: Event Photo	scription:			
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SUNDAY 6PM-10PM PowerLine.inc Fargo

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WEDNESDAY 6PM-10PM PROGRAM NAME

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Saturday 6PM-10PM **PROGRAM NAME**

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This page is called **Events page** .Upon clicking each of the listed event days, the user gets directed to event day page. See below



Contact

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-Sunday January 3rd 2027 -

The two arrows will help navigate the event days without a need to navigate back to events page

Detailed Description:

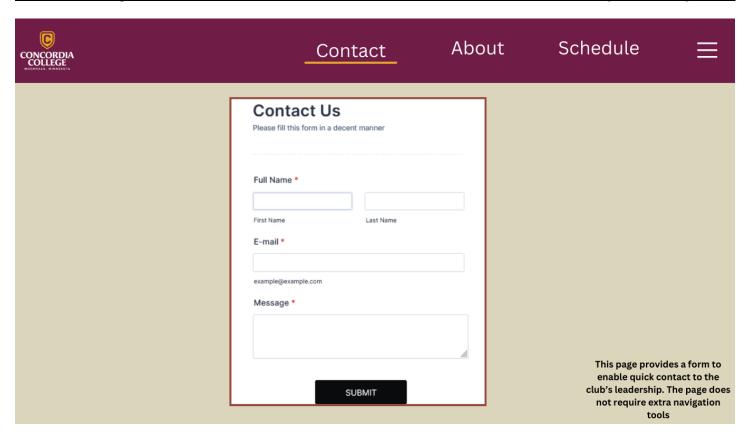
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This is last page in the Schedule tree of pages. It is called Event day page.

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Entrepreneurship Club

Pixel Pioneers

Project start date: 11/3/24

Milestone marker: 1

Milestone description	Assigned to	Progress	Start	Days
Milestone 6				
Finalize CSS				
Finalize Contact CSS	Ella	100%	11/3/24	10
Finalize Home CSS	Lucas	100%	11/3/24	10
Finalize Admin CSS	Lucas/Ella	100%	11/3/24	10
Finalize Footer/Header Design				
Design/implement Footer	Lucas	100%	11/3/24	10
Media Adjustments for Header	Ella	50%	11/3/24	10
Fix Sidebar Animation and Page Shrink	Ella	100%	11/3/24	10
Finalize Footer/Header Design				
Design event display logic	Lennox	100%	11/3/24	10
Elevate the HTML structure & CSS styling of contact page	Lennox	70%	11/3/24	15
Elevate the HTML structure & CSS styling of schedule page	Lennox	70%	11/3/24	15
Milestone 7				
Admin Basic Functionality				
Admin Login Security	Lucas	25%	11/11/24	7
Admin Display Members on Page	Lucas/Ella	50%	11/11/24	7
Admin Display Events on Page	Lucas/Lennox	0%	11/11/24	7
Admin Backend Functionality				
Add / Delete Members functional	Ella / Lucas	0%	11/11/24	7
Design & Code Admin side events page look, feel & data intake	Lennox / Lucas	0%	11/11/24	7
Edit Member Functionality	Lucas	0%	11/11/24	7
Contact Form Security				
Implement back-end input sanitization	Lennox	50%	11/11/24	7
Code js&PHP&Other dependencies to harvest user input in contact form	Lennox	50%	11/11/24	7
Intergrate PHPMailer for more secure mail system	Lennox	50%	11/11/24	7

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Milestone 8				
Client Approval and Suggestions				
Meet with client and show draft of website	All	0%	11/27/24	1
Finalize Hosting and Domain with client	All	0%	11/27/24	1
Finalize photos/ bios	Ella/Lennox	0%	11/27/24	1
Finish Client Suggestions				
Tasks TBD by client	All	0%	11/28/24	14
Finalize any unfinished backend	Lucas	0%	11/28/24	14
Finalize media width designs	Ella	0%	11/28/24	14
Present Project				
Upload all documents and website	All	0%	12/16/24	1
Send final message with instructions to client after completion	All	0%	12/16/24	1
Present Project to Class	All	0%	12/16/24	1
To add more data, Insert new rows ABOVE this one				

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