

[Indy-1] - Next Mission Navigator
AI 7993 – Section W01 – Spring 2026

February 1, 2026



Crystal Tubbs

Team Members:



Name	Role	Cell Phone/Alt Email
Crystal Tubbs	AI Engineer, Full-Stack Developer, Prompt Engineer, Voice AI Integrator	(727)686-6544 Onmybutterflyjourney@gmail.com
Arthur Choi	Project Advisor	(770) 867-5309 Achoi13@kennesaw.edu

Project Name: Indy-1-Next Mission Navigator

Report Date: 2/1/2026

Phase	Tasks	Complete%	Current Status Memo	Assigned To	Milestone #1				Milestone #2				Milestone #3				C-Day	
					01/25	02/01	02/08	02/15	02/22	03/01	03/08	03/15	03/22	03/29	04/05	04/12	04/19	04/26
Requirements	Planning session to define project	100%	Complete	Crystal	2													
	Define requirements	50%	in progress	Crystal	2	2												
	Review requirements	0%		Crystal		1	1											
	Get sign off on requirements	0%		Crystal			1	1										
Project design	Define tech & source control plan	0%		Crystal			1	3	2									
	Database design(schema, auth, user flow)	0%		Crystal			1	2	4									
	AI prompt & Response schema design	0%		Crystal			1	2	4									
	Context/ state management planning	0%		Crystal			1	2	2									
	Develop new working prototype (Frontend/backend)	0%		Crystal				2	8	17	15							
	Test prototype	0%		Crystal							3	4	5					
Development	Review prototype design	0%		Crystal						2	2							
	Build AI integration (Claude, voice)	0%		Crystal						9	9	9						
	Implement structured schema output	0%		Crystal							2	2	6					
	Validate output structure	0%		Crystal									4	2				
	Test product		0%		Crystal						2	2	5	7				
			0%		Crystal							8	6	6				
Final report	Presentation preparation	0%		Crystal											1	4	2	
	Prepare slides, screenshots	0%		Crystal											2	3	1	
	Prepare demo script and walkthrough	0%		Crystal											2	3	2	
	Poster preparation	0%		Crystal													4	
	Record video	0%		Crystal													2	
	Final report submission to D2L and project owner	0%		Crystal													2	
Total work hours				200	4	3	6	12	20	17	18	15	20	21	21	20	10	13

* formally define how you will develop this project including source code management

Legend	
Planned	
Delayed	
Number	Work: man hours