)	Outlin Numb	Task Name	Duration	Start	Finish	Predecessors	Assignee	Budget	Sep	Qtr 4, 2025 Oct
1	1	Project Concept Proposa	I 30 days	Fri 10/10/25	Thu 20/11/25		Tival Koovarjee	R150,000	302	
2	1.1	Problem Statement & Background	11 days	Fri 10/10/25	Fri 24/10/25		Ndivhuwo Ndou	R50,000		
3	1.1.1	Conduct community safety survey	3 days	Fri 10/10/25	Tue 14/10/25		Tival Koovarjee	R16,666		Tival K
4	1.1.2	Compile statistics & case studies	3 days	Mon 13/10/25	Wed 15/10/25	3	Aaryan Makan	R16,666		Aarya
5	1.1.3	Draft initial concept	4 days	Thu 16/10/2	Tue 21/10/25	4	Ndivhuwo Ndou	R16,666		📺 Ndi
6	1.2	Objectives & Target U	se 10 days	Tue 21/10/2	Mon 03/11/25	2	Tival Koovarjee	R50,000		
7	1.2.1	Define target perso	na 3 days	Tue 21/10/2	Thu 23/10/25		Tival Koovarjee	R16,666		<b>III</b> Tiv
8	1.2.2	Agree measurable objectives	3 days	Fri 24/10/25	Tue 28/10/25	7	Aaryan Makan	R16,666		
9	1.2.3	Validate with interv	ie 6 days	Mon 27/10/2	Sun 02/11/25	8	Ndivhuwo Ndou	R16,666		
10	1.3	Scope & Assumptions	6 days	Mon 03/11/2	Sat 08/11/25	6	Aaryan Makan	R50,000		
11	1.3.1	Capture scope boundaries	3 days	Mon 03/11/25	Wed 05/11/25		Tival Koovarjee	R16,666		
12	1.3.2	List assumptions & constraints	2 days	Thu 06/11/25	Fri 07/11/25	11	Aaryan Makan	R16,666		j
13	1.3.3	Stakeholder signoff of concept	1 day	Sat 08/11/25	Sat 08/11/25	12	Ndivhuwo Ndou	R16,666		
14	1.4	Milestone1: Concept Approval	1 day	Sat 08/11/25	Sat 08/11/25	10				
15	2	Requirements Specificat	io 46 days	Sun 09/11/2	!Fri 09/01/26	1	Aaryan Makan	R220,000		
		Task			Inactive Sum	mary	External	Tasks		
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D	Outlin Numb	Task Name	Duration	Start	Finish	Predecessors	Assignee	Budget	Sep	Qtr 4, 2025 Oct
16	2.1	Functional Require	ment 15 days	Sun 09/11/2	Thu 27/11/25	10	Ndivhuwo Ndou	R73,000	Sep	Oct
17	2.1.1	Define SOS alert workflow	-	Sun 09/11/25	Thu 13/11/25		Aaryan Makan	R24,333		
18	2.1.2	Notification rule escalation	s & 5 days	Fri 14/11/25	Thu 20/11/25	17	Ndivhuwo Ndou	R24,333		
19	2.1.3	Data capture & storage specs	5 days	Fri 21/11/25	Thu 27/11/25	18	Tival Koovarjee	R24,333		
20	2.2	Non-Functional Requirements	15 days	Sun 09/11/25	Thu 27/11/25	16	Tival Koovarjee	R73,000		
21	2.2.1	Performance & availability targe	5 days ts	Sun 09/11/25	Thu 13/11/25	18	Aaryan Makan	R24,333		
22	2.2.2	Offline/low netw behaviour	vork 5 days	Fri 14/11/25	Thu 20/11/25	21	Ndivhuwo Ndou	R24,333		
23	23 2.2.3 Security & privacy crit 5 da		cy crit 5 days	Thu 20/11/2	Wed 26/11/25	22	Tival Koovarjee	R24,333		
24	2.3	Cross-Platform Sta	ndarc 16 days	Wed 26/11/2 Wed 17/12/25		20	Aaryan Makan	R74,000		
25	2.3.1	Android/iOS pari checklist	ty 5 days	Wed Tue 02/12/25 26/11/25		20	Aaryan Makan	R24,666		
26	2.3.2	Accessibility (WC rules	CAG) 5 days	Wed Tue 09/12/25 03/12/25		25	Ndivhuwo Ndou	R24,666		
27	2.3.3	UI consistency g	uideli 6 days	Wed 10/12/2	Wed 17/12/25	26	Tival Koovarjee	R24,666		
28	3	System Design & Arcl	nitect 58 days	Sat 10/01/26	Tue 31/03/26	15	Ndivhuwo Ndou	R280,000		
29	3.1	Use-Case & System Diagrams	19 days	Mon 12/01/26	Thu 05/02/26		Ndivhuwo Ndou	R93,333		
		1	- ask		Inactive Sum	mary	External 7	Гasks		
		5	Split		Manual Task		External I	Milestone $\diamondsuit$		
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D	Outlin Numb	Task Name	Duration	Start	Finish	Predecessors	Assignee	Budget			Qtr 4, 2025
										Sep	Oct
30	3.1.1	Produce use-case diagrams	6 days	Mon 12/01/26	Mon 19/01/26		Ndivhuwo N	dou R31,11	1		
31	3.1.2	High-level archited	ctur 6 days	Tue 20/01/2	Tue 27/01/26	30	Tival Koovar	jee R31,11	1		
32	3.1.3	Design review & a	ppr 7 days	Tue 20/01/2	Wed 28/01/26	31	Aaryan Mak	an R31,11	1		
33	3.2	<b>ERD &amp; Data Flow</b>	19 days	Tue 20/01/2	Fri 13/02/26	29	Tival Koova	rjee R93,33	3		
34	3.2.1	Create ERD schem	a 6 days	Wed 21/01/2	Wed 28/01/26		Ndivhuwo N	dou R31,11	1		
35	3.2.2	Define data flows/interfaces	6 days	Wed 28/01/26	Wed 04/02/26	34	Tival Koovar	jee R31,11	1		
36	3.2.3	Data integrity che	cks 7 days	Thu 05/02/2	Fri 13/02/26	35	Aaryan Mak	an R31,11	1		
37	3.3	Wireframes & Tech	Stac 20 days	Thu 12/02/2	Wed 11/03/26	33	Aaryan Mak	ran R93,33	4		
38	3.3.1	Build wireframes	7 days	Thu 12/02/2	Fri 20/02/26		Ndivhuwo N	dou R31,11	1		
39	3.3.2	Select tech stack	7 days	Fri 20/02/26	Mon 02/03/26	38	Tival Koovar	jee R31,11	1		
40	3.3.3	UX/UI iteration	6 days	Tue 03/03/2	Tue 10/03/26	39	Aaryan Mak	an R31,11	2		
41	4	Project Management P	lan 35 days	Wed 01/04/	Tue 19/05/26	28	Tival Koova	rjee R170,0	00		
42	4.1	Methodology (Agile/PMBOK)	12 days	Wed 01/04/26	Thu 16/04/26		Ndivhuwo N	ldou R56,66	6		
43	4.1.1	Define sprints & ca	adei 4 days	Wed 01/04/2	Mon 06/04/26		Tival Koovar	jee R18,88	8		
44	4.1.2	Team ceremonies artefacts	& 4 days	Tue 07/04/26	Fri 10/04/26	43	Aaryan Mak	an R18,88	8		
45	4.1.3	Retrospective app	roa 4 days	Sat 11/04/26	Wed 15/04/26	44	Ndivhuwo N	dou R18,88	8		
46	4.2	Roles & Responsibili	ties 12 days	Fri 17/04/26	Mon 04/05/26	42	Tival Koova	rjee R56,66	6		
47	4.2.1	Define roles & RAG	CI 4 days	Fri 17/04/26	Wed 22/04/26		Tival Koovar	jee R18,88	8		
		Tas	sk		Inactive Sumr	mary		External Tasks			
		Spl	lit		Manual Task			External Milestone	$\Diamond$		
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			ctive Milestone	$\Diamond$	Finish-only	3					
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48	4.2.2	Assign respons	sibilities	4 davs	Fri 17/04/26	Wed 22/04/26	47	Aaryan Maka	n R18,888	3	Sep	
49	4.2.3	Communicatio		•		Tue 28/04/26	48	Ndivhuwo No				
50	4.3	Budget & Risk M	•	•			46	Aaryan Maka	, , , , , , , , , , , , , , , , , , ,			
51	4.3.1	Allocate budge	-	4 days		Mon 04/05/26		Tival Koovarje				
52	4.3.2	Risk register		4 days		Wed 06/05/26	51	Aaryan Maka				
53	4.3.3	Mitigation stra	ategies 3	3 days	Wed 06/05/2	Fri 08/05/26	52	Ndivhuwo No				
54	5	Milestone Schedule	e §	35 days	Sat 09/05/26	Thu 25/06/26	41	Aaryan Maka	n R170,00	00		
55	5.1	12-Month Work	Plan :	12 days	Sat 09/05/26	Mon 25/05/26		Ndivhuwo No	dou R56,666	5		
56	5.1.1	Create master	timelin	4 days	Sat 09/05/26	Wed 13/05/26		Aaryan Maka	n R18,888	3		
57	5.1.2	Set deliverable	e deadli	4 days	Wed 13/05/2	Mon 18/05/26	56	Tival Koovarje	ee R18,888	3		
58	5.1.3	Assign milesto	ne own	4 days	Tue 19/05/26	Fri 22/05/26	57	Ndivhuwo No	dou R18,888	3		
59	5.2	<b>Monthly Progres</b>	s Repor	12 days	Sat 23/05/26	Mon 08/06/26	55	Tival Koovarj	ee R56,666	5		
60	5.2.1	Collect month	ly data 4	4 days	Sat 23/05/26	Wed 27/05/26		Aaryan Maka	n R18,888	3		
61	5.2.2	Compile repor	ts 4	4 days	Thu 28/05/26	Tue 02/06/26	60	Tival Koovarje	ee R18,888	3		
62	5.2.3	Variance revie	w	4 days	Wed 03/06/2	Mon 08/06/26	61	Ndivhuwo No	dou R18,888	3		
63	5.3	Review & Adjust	ment	11 days	Tue 09/06/2	Tue 23/06/26	59	Aaryan Maka	n R56,668	3		
64	5.3.1	Review meetir	ngs 4	4 days	Tue 09/06/26	Fri 12/06/26		Aaryan Maka	n R18,888	3		
65	5.3.2	Update plan	4	4 days	Sat 13/06/26	Wed 17/06/26	64	Tival Koovarje	ee R18,888	3		
66	5.3.3	Communicate	change 3	3 days	Wed 17/06/2	Fri 19/06/26	65	Ndivhuwo No	dou R18,892	<u>)</u>		
67	6	Prototype / Mocku	ps !	58 days	Sat 20/06/26	Tue 08/09/26	54	Ndivhuwo No	dou R280,00	00		
68	6.1	Figma Design		19 days	Sat 20/06/26	Wed 15/07/26		Ndivhuwo No	dou R93,333	3		
69	6.1.1	Design flows 8	k screen	6 days	Sat 20/06/26	Fri 26/06/26		Ndivhuwo No	dou R31,111	_		
			Task			Inactive Sumi	mary	Ex	ternal Tasks			
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)	Outlin Numb	Task Name	Duration	Start	Finish	Predecessors	Assignee	Budget		Qtr 4, 2025
									Sep	Oct
70	6.1.2	Brand & component	s 6 days	Thu 25/06/2	Thu 02/07/26	69	Tival Koovarjee	R31,111		
71	6.1.3	Layout review	7 days	Fri 03/07/26	Mon 13/07/26	70	Aaryan Makan	R31,111		
72	6.2	Interaction Flow	19 days	Tue 14/07/2	Fri 07/08/26	68	Tival Koovarje	e R93,333		
73	6.2.1	Build clickable proto	ty6 days	Tue 14/07/2	Tue 21/07/26		Ndivhuwo Ndo	u R31,111		
74	6.2.2	Usability walkthroug	gh 6 days	Wed 22/07/2	Wed 29/07/26	73	Tival Koovarjee	R31,111		
75	6.2.3	Consolidate findings	7 days	Thu 30/07/2	Fri 07/08/26	74	Aaryan Makan	R31,111		
76	6.3	User Feedback Integra	ti 20 days	Sun 09/08/2	Thu 03/09/26	72	Aaryan Makan	R93,334		
77	6.3.1	Pilot test with users	7 days	Sun 09/08/2	Mon 17/08/26		Ndivhuwo Ndo	u R31,111		
78	6.3.2	Analyze feedback	7 days	Tue 18/08/2	Wed 26/08/26	77	Tival Koovarjee	R31,111		
79	6.3.3	Implement improvements	6 days	Thu 27/08/26	Thu 03/09/26	78	Aaryan Makan	R31,112		
80	6.4	Milestone 2: Prototype Completion	e 0 days	Thu 03/09/26	Thu 03/09/26	76				
81	7	Final Project Report	20 days	Fri 04/09/26	Thu 01/10/26	67	Tival Koovarje	e R330,000		
82	7.1	Compilation of Deliverables	7 days	Fri 04/09/26	Mon 14/09/26		Ndivhuwo Ndo	ou R110,000		
83	7.1.1	Merge all sections	7 days	Fri 04/09/26	Sat 12/09/26		Tival Koovarjee	R36,666		
84	7.1.2	Format & reference	7 days	Fri 04/09/26	Sun 13/09/26	83	Aaryan Makan	R36,666		
85	7.1.3	Completeness check	8 days	Fri 04/09/26	Tue 15/09/26	84	Ndivhuwo Ndo	u R36,666		
86	7.2	Proofreading & QA	28 days	Tue 15/09/2	Thu 22/10/26	82	Tival Koovarje	e R110,000		
87	7.2.1	Language edits	9 days	Tue 15/09/2	Fri 25/09/26		Tival Koovarjee	R36,666		
88	7.2.2	QA checklist	9 days	Tue 15/09/2	Fri 25/09/26	87	Aaryan Makan	R36,666		
		Task			Inactive Sumi	mary	Exte	ernal Tasks		
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)	Outlin Numb	Task Name	Duration	Start	Finish	Predecessors	Assignee	Budget			Qtr 4, 2025
89	7.2.3	Approve final draft	7 days	Tue 15/09/20	Wed 23/09/26	88	Ndivhuwo No	dou R36,666		Sep	Oct
90	7.3	Submission to Stakeholders	6 days	Thu 24/09/26	Thu 01/10/26	86	Aaryan Maka	,			
91	7.3.1	Prepare submission	o:5 days		Wed 30/09/26		Tival Koovarj	ee R36,666			
92	7.3.2	Distribute to stakeholders	5 days	Thu 24/09/26	Wed 30/09/26	91	Aaryan Maka	n R36,666			
93	7.3.3	Record feedback & a	r 5 days	Thu 24/09/2	Wed 30/09/26	92	Ndivhuwo No	dou R36,668			
94	8	Presentation / Pitch Decl	7 days	Fri 02/10/26	Sat 10/10/26	81	Aaryan Maka	an R150,000			
95	8.1	Slide Design & Conten	13 days	Fri 02/10/26	Tue 20/10/26		Ndivhuwo N	dou R50,000			
96	8.1.1	Create slide deck	4 days	Fri 02/10/26	Wed 07/10/26		Aaryan Maka	n R16,666			
97	8.1.2	Add visuals & data	4 days	Fri 02/10/26	Wed 07/10/26	96	Tival Koovarj	ee R16,666			
98	8.1.3	Narrative review	5 days	Fri 02/10/26	Thu 08/10/26	97	Ndivhuwo No	dou R16,666			
99	8.2	Budget & Impact Over	vi 13 days	Fri 02/10/26	Tue 20/10/26	95	Tival Koovar	jee R50,000			
00	8.2.1	Cost summary	2 days	Fri 02/10/26	Mon 05/10/26		Aaryan Maka	n R16,666			
01	8.2.2	Impact storyline	2 days	Fri 02/10/26	Mon 05/10/26	100	Tival Koovarj	ee R16,666			
102	8.2.3	Validate numbers	2 days	Fri 02/10/26	Mon 05/10/26	101	Ndivhuwo No	dou R16,666			
103	8.3	Final Presentation	4 days	Wed 07/10/2	Sat 10/10/26	99	Aaryan Maka	an R50,000			
04	8.3.1	Rehearsal	1 day	Wed 07/10/2	Wed 07/10/26		Aaryan Maka	n R16,666			
05	8.3.2	Deliver presentation	1 day	Thu 08/10/2	Thu 08/10/26	104	Tival Koovarj	ee R16,666			
06	8.3.3	Panel feedback capt	u 2 days	Thu 08/10/2	Fri 09/10/26	105	Ndivhuwo No	dou R16,668			
107	8.3.4	Milestone 3: Final Presentation	0 days	Thu 08/10/26	Thu 08/10/26	106					
		Task			Inactive Sum	mary	1 Ex	xternal Tasks			
		Split			Manual Task		Ex	xternal Milestone	$\Diamond$		
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