

IAC Internship Program 2024 - Web Development Project Schedule

PROJECT START DATE	07-06-2024
PROJECT END DATE	07-09-2024

Sr No	Phase	Activities	Task	Assigned to	Start Date	End Date	Hours required	Status
1 Planning Phase				Self				
1.1	Initial Planning							
1.1.1			Define project goals		20 June 2024	20 June 2024	2	Completed
1.1.2			Create project timeline		21 June 2024	22 June 2024	1	Completed
1.1.3			Assign roles and responsibilities		22 June 2024	23 June 2024	1	Completed
1.1.4			Gather requirements from stakeholders		24 June 2024	24 June 2024	1	Completed
1.2	Research and Design							
1.2.1			Research best practices for app		25 June 2024	25 June 2024	1	Completed
1.2.1.1			Create wireframes/mockups for UI design		26 June 2024	26 June 2024	2	Completed
1.2.3			Finalize project tech stack (JavaScript, SQL, Node.js, etc.)		27 June 2024	27 June 2024	1	Completed
2 Development Phase				Self				
2.1	Database Setup							
2.1.1			Create college database (college_name, city, state, category, etc.)		1-Aug-24	1-Aug-24	1	Completed
2.1.2			Insert data into database		2-Aug-24	20-Aug-24	24	Completed
2.1.3			Set up database connection to backend		21-Aug-24	21-Aug-24	1	Completed
2.2	Frontend Development							
2.2.1			Design homepage with filters for college search		22-Aug-24	28-Aug-24	4	Completed
2.2.3			Add 'About' and 'Contact Us' pages		29-Aug-24	29-Aug-24	2	Completed
3 Testing Phase				Self				
3.1	Functional Testing							
3.1.1			Test college search functionality		30-Aug-24	30-Aug-24	2	Completed
3.1.3			Check database queries for search filters		30-Aug-24	30-Aug-24	1	Completed
3.2	UI/UX Testing							
3.2.1			Test responsiveness on different devices		30-Aug-24	30-Aug-24	1	Completed
3.2.2			Ensure clean and user-friendly interface		30-Aug-24	30-Aug-24	1	Completed
4 Finalization and Closure				Self				
4.1	Project Review							
4.1.1			Review project with stakeholders		31-Aug-24	31-Aug-24	2	Completed
4.2	Project Delivery							
4.2.1			Create demo video (5 minutes)		1-Sep-24	1-Sep-24	2	Completed
4.2.2			Submit project report and files		7-Sep-24	7-Sep-24	2	Completed