

Code For GovTech 2023

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C4GT 2023

Code for GovTech (C4GT) is India's first dedicated mentoring program, aimed at creating a community that can build and contribute to global DPGs. Participants selected for the program will work on live open-source projects targeted at solving population-scale governance challenges. They will receive 1:1 mentoring from experienced practitioners from Indian GovTech organizations a stipend of 1 Lakh and an opportunity to secure a PPI and PPO after the program ends. The coding phase of the program will happen from July and will go on till end of August.

Steps to apply

- Registration Share your basic details with us & register on Unstop to become part of C4GT
- **Join Discord** Click <u>here</u> to join the Discord channel and interact with mentors of various projects of C4GT 2023 who will be guiding the contributors through the program. Once you join, please introduce yourself in the 'Introductions' channel.
- **Select the projects** Click <u>here</u> to go through all the projects for C4GT 2023
- Proposal submission To be considered for the coding program you have to submit at least one
 proposal for a project of your choice. You can submit a maximum of 3 proposals for three different
 project preferences. Please avoid resubmissions to the extent possible, unless there are any
 technical glitches.
- **Interviews** If your proposal is selected, you may be offered a position as a contributor or invited for an interview if the organization needs further evaluation before making a decision.

C4GT 2023 Projects

This time on we have many products are across the board from product like Sunbird, DIGIT, QuML and more. **Check out the projects HERE!**



Proposal Guidelines

The goal behind the proposal is to analyse how proficient your understanding is regarding the project, along with your past work experiences and understanding of open-source development. We also wish you to understand your motivation for taking up C4GT.

Please note that at least one proposal submission is necessary for the application to be considered. You can submit 3 different proposals for 3 different projects if you wish to maximise your chances of selection.

Points to be keep in mind while making your proposal

- The proposal will be a key determinant for selection so account for time before the deadline for creation of the proposal. It should take anywhere between 4-7 days to write a proposal.
- Please ensure you go through the proposal guidelines. If you wish to add any other key sections to the proposal that will be relevant for the project then please do add them.
- If you have queries about projects, proposal creation or selection process please join our discord channel or write to at admin@codeforgovtech.in and ask away!
- If you have solved any good first issues then do mention that, it will help add to your candidature!

Proposal Guidelines

Name, Contact Information & Skills

- Share your name, email address & links to your GitHub Profile/Portfolio
- Please share your skills/languages known here

<u>Title -</u> A good title should be concise, straightforward, and captivating to entice the reader to read your summary. Avoid including your name in the title.

<u>Summary</u> - Start the proposal with a short summary describing your approach towards the project briefly.

<u>Project Details*</u> - To plan your project effectively, create a clear work breakdown structure that includes milestones and deadlines. Label each deliverable as either required or optional. You may choose to start the project with a white paper or follow traditional software engineering methods. Don't forget to include time for investigation in your schedule. Deliverables should cover investigation, coding, and documentation.

<u>Availability</u> - How many hours per week can you dedicate to this project? Do you have any other projects/internship/commitments lined up during the coding period **i.e July to August.** Share this information with the mentors.

Personal Information & Motivation



Use this section to share information about yourself, previous experience in open-source development or any other key projects you have undertaken. Please also share your motivation to apply to this project & C4GT.

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Proposal Format

Name	
Contact Information (Email & Phone Number)	
Current occupation (Working Professionals - add current organisation & years of exp)	Student / working professional
Education Details (College Name - Degree Name and branch of engineering or other course/specialisation)	
Technical skills with level (Mention tech skills/languages known and level - Novice/Intermediate/Expert)	

IIILE:

Summary

Project Detail

1. Project Overview:

Please list out your understanding of the project, any possible problems and solutions for the project



- a) Understanding of the project
- b) Problems (if any)
- c) Solutions
- 2. Implementation Details with timelines: Share the milestones you will achieve along with timelines (in terms of weeks) for doing this project.
 - a) Milestone 1
 - b) Milestone 2
 - c) Milestone 3

Availability

The duration of the coding period is from July till August. Please share your availability in detail

Number of hours available to dedicate to this project per week	xx hours
Do you have any other engagements during this period ? (projects/internships)	

Share any other details about your availability clearly here- xx

Personal Information

About Me: Add 2-3 lines about yourself

What is your motivation in apply to this project? Answer briefly in 3-4 lines.

Please mention if you have solved any issues for this or other C4GT projects: (Optional)

Link to to Issue	Resolution description in short	Link to pull request

Add more rows if required



Previous experience/open source projects (Optional):

In this section you can your relevant work experience/projects (not just limited to open-source). You should mention experiences in this section if any with the relevant tech stack of the project

Project Name	Project Description	Links (if any)

Add more rows if required