

GSoC Student Application Template

Need Help?

Please join IRC channel #ga4gh on Freenode or email Marc Fiume at gsoc@dnastack.com if you have any questions.

Please include the following information in your application:

Your contact information

- Name:
- Email Address:
- Instant messenger name and protocol (if any):
- Any professional/resume or personal/blog URLs you would like to list:
- Preferred means of communication (email, im, [video]chat, in-person, etc):

Your project

- Project Name: *One of the listed suggestions, or your own idea*
- Project Description: *Your own view of the project and why you find it interesting*
- **Please describe a tentative project architecture: This is important**
- **Please detail an expected project plan and timeline with milestones: So is this**
- **In exactly one sentence, what makes you a good fit to work on this project as a GSoC student?**

Your technical skills and open source involvement

- Each project proposal in our list comes with a brief overview of the required skills. Please describe in a few lines your knowledge and/or experience in any technologies relevant to the project you have chosen and presented above.
- Optional (but highly appreciated): please provide URLs to code samples that you have written in the past (e.g. your github account or any other public code repository).
- Please describe any previous Open Source development experience:

Your background & education

- What school do you attend?
- What is your specialty/major at the school?
- How many years have you attended there? How many years to go?
- So far, which was your favourite subject and why?

Your summer plans

- Where will you be this summer?
- It's very important that student commit to GSoC as their main task. How many hours/week do you expect to have available for this project?
- Please list jobs, summer classes, vacations and any other major responsibilities that you'll need to work around:

Your GSoC experience

- Did you participate in a previous Summer of Code project? If so, please describe your project and experience:
- Why did you decide to apply for Google Summer of Code?
- Why are you interested in being involved in a project in GA4GH?
- What other GSoC projects are you interested in and have applied/will apply for this year?

Your final comments (optional)