**Technology Consulting in the Global Community**

**Student Consultant Application**

**Summer 2016 Program**

*Due Sunday, February 21, 2016 for priority consideration*

*Send application materials by email to applications@tcingc.org*

***(DO NOT send applications directly to Joe.)****Contact for Application Questions: Joe Mertz*, joemertz@cmu.edu

|  |
| --- |
| **Name**       |
| **College(s)**       **Major(s)**       **Expected Graduation Year**        |
| **Preferred E-mail Address**       **Andrew ID**       |
| **Citizenship**       **Language(s) spoken**       |

***Final acceptance into the program is contingent on review of all application materials,***

 ***including this form, resume, transcripts, and disciplinary records.***

**Please attach the following with this document:**

[ ]  **Statement of Interest**

*Describe in 1 to 3 paragraphs why you are interested in participating with this program and if you have any particular interest or expertise in a specific country or project area.*

[ ]   **Statement of Availability**

*Describe in 1 to 3 paragraphs how you will have the time during the Spring 2nd mini to meet the cultural and technical preparation requirements, confirming that you are available to go abroad from mid-May through mid-August, and explaining whether you have any competing offers for summer employment or internships, and when they would need to know if you choose to participate in this program instead. Please be candid as to whether such offers exist for you; although this information will not be considered in your selection, it is helpful for us to be aware of your other potential commitments and deadlines in order to keep you posted on your application and to arrive at a final commitment deadline.*

[ ]  **Resume**

*Please emphasize any technical and cross-cultural skills.*

[ ]  **Academic Transcripts**

*Please include transcripts for all college-level institutions you have attended.*

[ ]  **Skills *and Interest* Self-Assessment**

*Please complete the self-assessment on Page 2 of this application.*

***Requesting Academic or Internship Credit?*** Please check one of the following two choices.

[ ]  I request academic credit for participation in this program.

[ ]  I request that this program satisfies my internship requirement in the following program:

[ ]  By checking this box, I verify that I am in good academic and conduct standing with Carnegie Mellon, and give the Program Director permission to check my academic and disciplinary records for any violation of community standards as part of the application process. I also certify that the information in this application is complete and accurate. By signing and submitting this application form, I express a willingness to adhere to the expectations regarding job performance and job responsibilities outlined in the sample Memorandum of Understanding.

***Signature*:** Your application is not complete until this form is signed. You can insert an image of your signature below, else you can print this page, sign it, scan it, and email it.

Signature:

Full Name:       Date:

***Skills and Interest Self-Assessment***

Please indicate your level of experience for each of the following skill and interest areas.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Skill / Interest | Examples | (1) | (2) | (3) | (4) | (5) |
| No Experience |  | I took a class or did some related work in an internship |  | I have extensive experience from multiple classes and/or significant projects / internships |
| Database Development | Design and develop small (e.g. Access) to large databases and/or information systems. | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| Communica-tion Design | Use advanced graphic applications to create visually appealing communication material for print or the web. | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| Web Development | Use CSS, HTML, and JavaScript to design simple to complex web sites. | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| Web Applications | Design and implement server-side web programming. | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| Content Management Systems | Install and configure general systems such as WordPress, Joomla, or more specialized systems such as for project management, collaboration, or student records management. | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| Technical Support | Plan, configure, and install computers and networks, configure operating systems, troubleshoot problems, assist users, and train other technical support staff. | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| Geographic Information Systems | Use GIS software to organize and visualize information. | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| E-Government | Use technology to make government processes more efficient and/or transparent. | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| E-Health | Use information technology for more effective management or delivery of healthcare. | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| Security | Advise and implement security best practices in organizations. | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |