

1. What project would you like to work on and why?

I want to work on 8th idea ,“Lost chunks Recovery Set of rules”. I'm interested in peer to peer application and I'm also familiar with Python.Especially after took Distributed Systems course, I have understood the general properties of networked communication for distributed systems and peer to peer networks.

2. Propose an idea of how are you going to develop the project. Please, try to give as much information about this topic in your proposal, for example, milestones, time scheduling, deliverables, etc.

Honestly I have not much idea entire project. So I plan to look at protocol rules in much more details until 25 May and contribute for Github project.(See appendix A)

3. Tell us about your experiences in free software development. Point us to a code sample: something good and clean to demonstrate that you know what you're doing, ideally from an existing project. Please, include your contributions in GitHub, Launchpad, Google Code, etc.

I have been using Linux and git for the last 2-3 years. I am comfortable with Python,C and C++. Last year , I developed a peer to peer file sharing system.(not very complex , [Github](#).) I'm working with PCL and Openni for final year project about body measurement. I have been working with OpenCV for the last two years. Another project that I developed with a friend is [OpenGeoAnnotation](#).

4. Why do you want to work with P2PSP Project in particular?

“Protocol” and “Python” tags, I noticed these tags when I looked at list of organizations. Then googled and found out the majority of P2PSP are scientists and researchers. That inspire me because I want to continue my studies on the Masters level after I finish the Bachelor degree.

5. Will you be working full-time on the project for the summer, or will you have other commitments too (a second job, classes, etc)?

I'll present final year study project on May 22. After presentation I'll be fully available. (Minimum 10 hours per day) But I want to be familiar with project and contribute to GitHub project until 25 May.

6. What is your ideal approach to keeping us informed of your progress, problems, and questions over the course of the project?

I prefer github, personally. [BaseCamp](#) for project management(maybe [Smartsheet](#) for planning). And also I would use mail groups for problems and questions about project.

7. How can we contact you to ask you further questions?

Mail : mahmutcvdr@gmail.com

Website: www.mahmutcavdar.com.tr

8. What school are you attending? What year are you, and what's your major/degree/focus? If you're part of a research group, which one?

University of Galatasaray , Istanbul / TURKEY

Bachelor of Computer Science

Focus: Image Processing

