P.U.R.E. Research Plan Form

Mentee Information

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Mentor Information

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Fall 2016 Research Plan

1.) Write a brief outline of your research plan:
- Scan three different data sets manually. (To identify cloudy days)
- Use one of the sets as a training set
- Create a machine-learning algorithm to identify presence of clouds

2.) What do you hope to learn and achieve by the end of the semester?
Create an algorithm that is able to scan various types of data sets and identify presence of clouds.

Mentee Signature:  Date: 9/19/16
Mentor Signature:  Date: 9/19/16