P.U.R.E. Research Plan Form

Mentee Information
Name: Vaishnavi Karthik    Date: 22 September 2016
NetID: vk3    Email: vk3@illinois.edu    Year (F, S, J, Sr): Freshman    Major: Math & Computer Science

Mentor Information
Name: Avesta Hojjati    Date: 22 September 2016
NetID: ______________    Email: ___________________    Department: Computer Science
Faculty Advisor: ___________________

Fall 2016 Research Plan
1.) Write a brief outline of your research plan:

I am going to be doing research to understand a couple of projects including security on the Amazon Echo, security with 3D printers, and web security. I hope to understand the connection between security issues and the Amazon echo and how I can apply this issue to the field of app development over the next few weeks.

2.) What do you hope to learn and achieve by the end of the semester?

I hope to understand how securities play a role in the development of everyday technology, and how the field of research works in general, whether that involves publications, or critical thinking. I also hope to gain more knowledge in the field of securities and computer science.

Mentee Signature: Vaishnavi Karthik Date: 9/20/2016
Mentor Signature: Avesta Hojjati Date: 9/20/2016