University of Massachusetts Amherst
On Campus Graduate Assistantship Vacancy Notice

Type of Appointment: Research Assistantship

Application Deadline: September 15, 2015

Job Description (No Clerical duties permitted):
A team of researchers at UMass is investigating ways to rapidly identify and disseminate knowledge about phishing attacks within an organization. You would be working with this team of UMass professor, Ryan Wright and graduate students to develop an email simulation system that will be used in user experiments. The position is funded until summer with the opportunity for renewal for up to two additional years, subject to available funds and satisfactory performance.

Experience Required:
Applicants must have completed significant coursework in computer science, engineering, or related fields, or demonstrate equivalent combination of education and experience.

Required Skills and Proficiencies: Must communicate effectively in written and oral English. Quality of written application, cover letter, resume and examples of work will be used to screen applications prior to consideration for interview.

Preferred applicants must also demonstrate the following:
1. Experience in C#, VB, or other script languages
2. Experience or a willingness to learn email standards, SMTP, and IMAP
3. Ability to work with a distributed research team
4. Ability to set up and maintaining a server for a custom application
5. Willingness to research design ideas for collaborative environments for Microsoft Outlook

The references for finalists will be contacted to determine applicant's ability to complete work assignments with minimal supervision while also collaborating with a team of staff and student developers.

Additional Information:

Dates of Appointment: From 09/15/15 To 05/01/15
Hours/Wk 510  Stipend $ 23.55

How to Apply: Call ☐ In Person ☐ Submit Resume ☒

Dept. Name: Operation and Information Management  Contact Person: Ryan Wright

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