Hi

I am Hadi Kharrazi, a faculty at JHSPH and the research director of CPHIT (Center for Population Health IT; http://jhsph.edu/cphit). We are currently seeking to hire a senior RA with strong quantitative skills (biostat and/or machine learning).

- Position: Senior RA (two positions)
  - student summer RA (40hrs/week)
  - full-time RA (1 to 2 year position)
- Place: Hampton House (5min walk from Wolfe St building)
- Skills: biostat/data-science (expertise in R is preferred)
- Data: electronic health records; insurance claims; and some geo-social data
- Projects: mainly focused on "predictive modeling"
- Environment: we have a technical team (e.g., have 5 statisticians/computer-scientists)
- Preferred: research experience (e.g., prepared results for manuscripts)
- Degree:
  - currently a Masters student (for the student RA position)
  - a recent Masters graduate (for the full time RA position)
- Start: any day -- the sooner the better
- Learning Outcomes:
  - interact with peers who have a mix of stat, CS, and informatics backgrounds
  - work with real-world (fairly) large databases (sometimes millions of patients)
- participate in writing manuscripts (co-authorship)
- get familiar with "risk stratification" and "population health analytic"

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Regards
Hadi