

JOB POSTING:

Position Available at the Database Exploration Laboratory (<http://dbxlab.uta.edu>)

Term: Fall, 2009

Job Description:

We are currently seeking a PHP programmer with advanced knowledge of AJAX and JavaScript for a National Science Foundation (NSF) sponsored project on data analytics over hidden databases. The candidate will be responsible for developing a multi-user system which processes aggregate queries over very large hidden web databases. Applicants must be self-driven and experienced in speedy system implementation. The compensation will be discussed during the job interview. Applicants from traditionally underrepresented groups will be given priority.

Interested applicants should email resumes to Arjun Dasgupta (arjundasgupta@uta.edu). For more information on the research project, please check out <http://dbxlab.uta.edu/dataAnalytics.html>.

Requirements:

- **Experienced with PHP/Python/Perl or any other web scripting language**
- **Familiar with AJAX and Javascript**
- **Knowledge of SQL and familiarity with open source databases like MySQL/Postgres**
- **Must have taken a basic Algorithms course**
- **US citizen or permanent resident**
- **Enrolled in an Undergraduate program at UTA**

Desirable:

- **Completion/Enrollment in Senior Design**
 - **Completion/Enrollment in Database I/II**
 - **Experience in administering Linux based servers**
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