Application Developer Lead

College of Engineering, Georgia Tech

JOB SUMMARY

Consult with users to identify and specify requirements for software applications and technical solutions in support of complex processes and business needs. Lead and perform advanced level system analysis, definition and design activities of a complex nature. Lead in maintenance of existing applications. This position will interact on a consistent basis with: Other software developers and analysts, project managers, database administrators, customers and department management. This position typically will advise and counsel: Other software developers and analysts, project managers, database administrators, customers and department management.

REQUIRED QUALIFICATIONS

Educational Requirements

Bachelor's Degree or an equivalent combination of education and experience

Required Experience

Six to eight years of job-related experience

PREFERRED QUALIFICATIONS

Preferred Educational Qualifications

Master's Degree

Additional Preferred Qualifications

University experience, application security methodologies, service-oriented architecture

RESPONSIBILITIES

- Analyze user requirements, determine technical level of effort estimates, prepare technical design and specifications
- Analyze, modify, and maintain existing applications; recommend alternative solutions, as appropriate
- Develop, test, and implement technical solutions; prepare application test plans and conduct unit integration and system testing
- Monitor project scheduling and all project tracking control systems
- Prepare technical, operational and user related documentation in support of applications
- Provide technical support to functional users, determining and solving systems and programming issues; coordinate communications with vendors when appropriate for problem resolution
- Conduct informal and formal end user training
- Assist with development of standards and guidelines; ensure compliance of all standards and guidelines
- Advise and assist other analysts in area of specialized knowledge, test and review work of others
- Perform other duties as assigned

OTHER INFORMATION

The Application Developer Lead position will be responsible for websites in the Engineering Dean's Offices and assisting with websites (and providing expertise) for the College's eight Schools. This includes developing and maintaining custom themes and modules for consistent features across all sites. The position is part of the Dean's Office communications team.

KNOWLEDGE, SKILS, & ABILITIES

This job requires advanced expertise in application of query language, web development tools, procedural development tools, relational databases, structured programming and understanding of the software development life cycle. Also required are skills in providing technical work direction.

TO APPLY

External Applicants - Apply at the link below.

https://careers.hprod.onehcm.usg.edu/psp/careers/CAREERS/HRMS/c/HRS_HRAM_FL.HRS_CG_SEARCH_FL.GBL?Page=HRS_APP_JBPST_FL&Action=U&FOCUS=Applicant&SiteId=3000&JobOpeningId=254236&PostingSeq=1

Internal Applicants - Apply through OneUSG Connect via the path below.

Login to OneUSG Connect, change the drop-down menu to "Recruiting Self Service", click "Apply for Jobs" > View All Jobs (search by Job ID# 254236)

EQUAL EMPLOYMENT OPPORTUNITY

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BACKGROUND CHECK

Successful candidate must be able to pass a background check. Please visit http://policylibrary.gatech.edu/employment/pre-employment-screening.

LOCATION

Hybrid (Atlanta, GA)