

BOWLING GREEN STATE UNIVERSITY
Information Technology Services
Bowling Green, Ohio

THIS NOTICE IS BEING POSTED IN CONNECTION WITH THE FILING OF AN APPLICATION FOR PERMANENT ALIEN LABOR CERTIFICATION. ANY PERSON MAY PROVIDE DOCUMENTARY EVIDENCE BEARING ON THE APPLICATION TO THE REGIONAL CERTIFYING OFFICER OF THE U.S. DEPARTMENT OF LABOR (ETA, OFFICE OF FOREIGN LABOR CERTIFICATION, ATLANTA NATIONAL PROCESSING CENTER, 233 PEACHTREE ST., STE. 410, ATLANTA, GEORGIA 30303).

Job Title: Application Developers

Job Duties: Develop and write technical specifications, program code and unit test documents for conversion and support of reports, interfaces, conversions and enhancements. Create technical specifications detailing the system work necessary to implement functional specifications provided by the user. Create conversion, new development, and support projects. Use technical specifications to create or change program code in the appropriate software, following BGSU standards. Write unit test plans. Execute the test plan and resolve any errors until the process is error free. Document the outcome from the execution of the test plan. Update and maintain accuracy of project documentation and workflow as well as provide information necessary for project manager to stay informed about progress. Perform analysis, identify problems and potential solutions, make recommendations and evaluate results as they relate to development, enhancement, and maintenance of both manual and automated processes. Communication with appropriate personnel at BGSU and outside hardware and software vendors may be necessary during this process. Provide and maintain documentation for any changed processes that affect users. Create and maintain documentation for work related practices to be used by other developers so BGSU standards can be maintained. Maintain a broad knowledge of technology such as changing program languages, equipment and systems. Stay abreast of new technical developments and information system trends by means of self-study and participation in courses, seminars and conferences. Perform miscellaneous job-related duties and projects as assigned

Minimum Requirements:

- Bachelor's Degree in Computer Science or closely related field
- 24 months of experience with writing/revising technical specifications and assisting with functional specifications and writing test documents. Experience with program development, Peoplesoft HCM & Campus Solutions Applications, application engine development, component interface with an application engine, BI publisher reporting experience and integration broker experience.

I am an authorized official of Bowling Green State University, and I certify that a copy of the attached Notice of Filing of an Application for Permanent Employment Certification was hand-posted on July 22, 2021 and was removed on August ____, 2021.

Margaret M. McCann
Signature of person certifying posting