



Career Opportunity

Send resume to HR5@iisfirst.com

Mainframe Software Engineer

IIS has an immediate opening for a **Software Engineer** to work as part of our IBM Technologies development team. The ideal candidate will have 3-5 years experience working in an IBM development and testing environment and currently working on an IBM/Mainframe platform.

Individual will be responsible for analysis, coding, and testing of batch and CICS programs. Candidates must be able to analyze business requirements and quickly turn those requirements into a technical design and software solution that will be production-ready.

We apply rigorous adherence to QC processes – the candidate must be experienced in code reviews, and familiar with software testing as an integral part of the Software Development Life Cycle.

We leverage all types of technology to provide quick solutions and improve productivity. The candidate must be willing to learn new techniques and to apply innovation to enable IIS to add value in implementing solutions for our clients.

Required Skills:

- Must have current work experience in COBOL, JCL, VSAM, and TSO/ISPF where these skills have been used to perform analysis, coding, testing, and debugging of programs in an IBM environment.
- Knowledge of SCLM and Expediter
- Experience in relational databases, specifically DB2 and SQL
- Exposure/experience working with CICS
- Ability to perform most programming and analysis tasks independently with minimal direction
- Excellent written and verbal communication skills are a must
- Individual must have a strong inquisitive and innovative nature
- Ability and dedication to complete projects according to schedule

Preference will be given to those individuals who also have experience in:

- REXX, Perl, VB, Web Services, HTML interfacing with CICS, basic web development

Other Desired Skills:

- SQL Server
- Experience / exposure to structured estimation methodologies such as function points
- Exposure to .NET technologies is a plus

Responsibilities:

- Plan, analyze, develop, maintain, modify, unit test, and document applications in an IBM environment
- Understand project processes and use them efficiently as directed by supervisor(s)

- Provide contact with business customers to determine requirements and to lead/coordinate project development and implementation using the best technical solution
- Train and mentor team members as needed
- Prepare accurate estimates
- Conduct effective code reviews
- Convey to management up-to-date status reports regarding assigned tasks
- Maintain a high level of quality and strict adherence to following internal standards
- Responsible for delivering (with high quality, within budget, and on time) assigned tasks
- Must be able to track and report outstanding issues regarding assignment(s)
- Assume technical leadership for project(s) when needed

Candidate should be self-directed and possess strong leadership, communication, and interpersonal skills, with proven effectiveness in both client and internal team interactions. An entrepreneurial spirit, a passion for delivering high quality products, and a genuine commitment to our Living Company philosophy and flat management structure are essential. For more information, check out our website at <http://www.iisfirst.com>.

This position is located in Durham, NC, and is full-time with benefits.

Intelligent Information Systems (IIS) is a 17-year-old software transformation company headquartered in Research Triangle Park, North Carolina. Please send resume, salary requirements, and relocation needs, if applicable, to HR5@iisfirst.com.