Location: US, Remote/Virtual

We are looking for self-motivated and curious people with excellent programming and computer science skills. Additionally, we seek those who are comfortable in an unconventional environment, who like to get thoroughly involved in a dynamic organization and follow an agile development process.

As a Software Development Engineer, you will have a strong technical background and be responsible for:

- Analyzing requirements, architecting, and implementing, new product functionality
- Building advanced code and binary profiling solutions, possibly including creation and use of trained inference algorithms
- Advanced graph data analytics and predictive patterns
- Contributing to test automation, troubleshooting and fixing product issues

The ideal candidate must be detail-oriented and able to work independently, be intellectually curious and have deep interest in solving difficult and disparate technical problems. Additional consideration will be given to candidates that have prior experience with language, framework, interpreter, compiler and OS internals. Experience with GGPU, OpenCL, Cuda, and machine learning frameworks, is also a significant plus.

Position Core Technology Stack

- Java 8, 11
- REST Web Services
- C/C++.Net/C#
- Graph technologies / Data Models Secondary Technology Stack or Stack elements
- Python
- Message Queues

Any Experience With The Following Is a Bonus

At CodeLogic, we are developing a comprehensive platform that identifies application & platform dependencies, scaling from method and column, up to platforms and business processes.

- JavaScript, Ruby, PHP
- GGPU (Cuda, OpenCL)
- Internet Information Services
- SQL Server, Postgres, MySQL, Oracle, DB2
- Mongo, ElasticSearch, Hazelcast, Cassandra
- Tomcat, Jboss
- Docker, Kubernetes
- ServiceNow
- AWS, Azure
- Jenkins, CI/CD
- Test Automation
- Agile Development and General DevOps