

11/09

----- Original Message -----

Subject: [robo-ms] [jobs] positions at GrammaTech

Date: Tue, 17 Nov 2009 12:50:19 -0500

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References: <B4F39CB1-019A-4F85-BDC9-D7DCC3140F7F@cis.upenn.edu>

- > Yes, GrammaTech is hiring! We are looking for full-time
- > employees to join our small software company located in beautiful
- > Ithaca, New York. We are also accepting internship applications for
- > summer 2010 from strong Bachelors, Masters and PhD students.
- >
- > GrammaTech has been performing cutting-edge research since it was
- > founded in 1988. We incorporate our research results into commercial
- > products, which in turn are used as platforms for further research.
- > Our flagship system is the CodeSurfer/CodeSonar static-analysis
- > platform. In addition, we have developed an advanced prototype for
- > analyzing and rewriting binaries (i.e., stripped executables or
- > machine code) called CodeSurfer/x86.
- >
- > We're looking for people with people with strong computer science
- > backgrounds and good C/C++ skills to fill a number of full-time
- > positions:
- > - Software Engineers
- > - User Interface Engineer
- > - Software Engineering Manager
- > - Software Test Engineers
- > - Technical Support Specialist
- >
- > Full descriptions and application instructions are on our website at
- > <http://www.grammatech.com/corporate/employment.html>
- >
- > We are particularly interested in candidates with expertise in
- > static analysis, dynamic analysis, or language-based security

- > analysis.
- >
- > Because so much of our funding is from NASA and DoD, we require US
- > citizenship for our full-time positions. Candidates without
- > citizenship will only be considered in very exceptional circumstances.
- >
- > GrammaTech is still small enough to maintain an informal atmosphere
- > with an academic flavor. We have 11 PhD-level experts in program
- > analysis and many bachelors/masters-level engineers working on
- > commercial projects and research sponsored by NASA and defense
- > agencies, including:
- > - Hypervisor-based Security
- > - Detecting Violations of Best Practices in Safety-Critical Code
- > - Malware Detection
- > - De-obfuscation Tools
- > - Analyzing Multi-Core Programs
- > - Model Checking Software Binaries
- > - Run-Time Process Monitoring
- > - Anti-Reverse Engineering
- > - Software Visualization

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robo-ms mailing list

robo-ms@lists.seas.upenn.edu

<http://lists.seas.upenn.edu/mailman/listinfo/robo-ms>