

Cobham Analytic Solutions, formerly known as SPARTA, is looking for junior-level Software Engineers to become part of a highly motivated, energetic, and agile programming team. The team creates a real-time data processing and analysis solutions for network communications.

Primary skills that we are interested in:

JAVA or C/C++

Linux

Object-Oriented Programming

Multi-threaded Programming

Network Programming

Strong Verbal and Written Communication Skills

Secondary skills:

BASH Scripting

Python

Multi-tier Applications (Client/Server apps)

SWT and/or Swing and GUI usability

Driver development

Eclipse RCP platform development

OSGi

Databases (MS SQL Server, Postgres)

CUDA/OpenCL

VHDL

Educational Requirements: The applicant must have a BS (or MS) in Computer Science/Computer Engineering/Software Engineering.

Clearance Requirements: U.S. Citizenship is required. The applicant must also be eligible for a TS/SCI security clearance. New hires will be fully engaged in development while their clearance is processed. Candidates that already possess a TS/SCI clearance are encouraged to apply.

If you are interested, please send your résumé to:

David.Moss@cobham.com

Hokie '07

And please note that there are several other open positions available at our Centreville, VA office and at other locations across the country. Please visit our website at <http://careers.sparta.com/>.