

Job Release Date	08-Jun-2007
Job Reference	20070608-001
Job Title	Software Tools Architect
Job Description	We are looking for Software Tools Architect with experience of working in NOC (Network Operations Centre).
Job Responsibilities	<p>Primary responsibilities are, but are not limited to, the following:</p> <ul style="list-style-type: none"> • Design, build and maintain network monitoring and diagnostic tools with SOAP using Perl (or dotNET (.NET) on Mono), HTML & SQL. • The selected candidate will also be involved in gathering and negotiating requirements from the relevant DBAs, software development and IT infrastructure teams. • Co-operating with technical peers from other teams.
Job Requirement	<p>Skills Required -</p> <ul style="list-style-type: none"> • Network monitoring tool development using various technologies in NOC environment • Ability to spot the problem and resolve it quickly with innovative and practical thinking <p>Education & Experience -</p> <ul style="list-style-type: none"> • Over 3 years of work experience in creating network monitoring tools in a NOC environment • Good SQL, including Stored Procedures/functions. • Excellent in SOAP using Perl (or dotNET on Mono), HTML & CGI, Nagios (or any other like Unicenter, Netcool, Openview etc.). • Preferable: Informix SQL & SPL, munin/similar infrastructure capacity monitoring utilities, C development, SNMP, Flash, Client-side Java. • Educated at least to degree level
Job Type	Contract/Permanent
# of Positions	1
Status	Confirm
Start Date	Immediately
Duration	Permanent (will consider contract for right candidate)
Salary	Upto £40K pa (Negotiable)
Location	Reading or Marlow, UK
Domain/Industry	Network Operation Centre & Telecommunication
Nature of Project	Development & Support
Team Size	1

Skills	Rating (5 being the important, 1 being the least important) ¹
Soft Skills	
Effective English communication (oral & written)	5
Good presentation	4
Self confidence	4
Good relationship building & negotiation/influencing skills	3
Consultative skills in high pressure environment	5
Ability to think out of the box	5
Ability to spot the problems and fix them quickly	5
Technical Skills	
SOAP	5
Perl and/or dotNet	5
HTML and/or Javascript	4
Nagios, HP Openview or Unicenter	5
SQL	5
Informix	3
C development, SNMP, Flash, Client-side Java	3
Munin/similar infrastructure capacity monitoring utilities	3
Functional Skills	
Telecommunications	5
Network Operations Centre (NOC)	5

¹ A rating of more than 3 means a "Must Have" skill while a rating of 3 or less means a "Nice to Have" skill.