**Industry Data Analysis**

\*Use Burning Glass Industry Data

**Job title:**

Senior security consultant

**How does it rank in terms of demand from employers?**

It is not listed, however, it could be listed under a different title such as Systems engineer or Solutions architect. Cybersecurity jobs are one of the fastest rising titles in demand right now, while seeker interest is dropping, so in the future there may be even more unfilled jobs.

**Identify a set of skills required for the job (Divided into general and IT specific):**

**IT specific:**

* Experience in the intrusion detection
* Experience in the Malware analysis and reversal
* Expertise in C, C++, Java, PHP
* Experience in Risk analysis
* Experience with Cloud security
* Knowledge Security analysis
* Knowledge of Systems engineering

**General:**

* Effective communication skills
* Organisational Skills
* Problem solving skills
* Planning Skills
* Team player
* Troubleshooting
* Time Management

**How do the IT-specific skills rank in terms of demand from employers?**

Unfortunately, Outside of the programming knowledge, most of the required skills do not appear on the list of high demand skills

**How do the general skills rank in terms of demand from employers?**

The general spread of skills is quite in demand, with 4 of the required skills being in the top 5 listings, with several others ranking quite high as well.

**What are the three highest ranked IT-specific skills which are not in your required skill set?**

Java, C+, Systems engineering

**What are the three highest ranked general skills which are not in your required skill set?**

Time Management, Planning and Communication.

**From the Burning Glass Data, has your opinion of your ideal job changed? Why or why not?**

No, While not currently listed as a high demand job title, it is one of the fastest growing industries around, and I don’t see how that could change within the next few years as demand for more secure systems keeps increasing and the amount of information we store online also grows. I need to work harder at obtaining the skills necessary to succeed in this career path.