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# Example of Malware Analyst Job Description

Our company is growing rapidly and is searching for experienced candidates for the position of malware analyst. We appreciate you taking the time to review the list of qualifications and to apply for the position. If you don’t fill all of the qualifications, you may still be considered depending on your level of experience.

## Responsibilities for malware analyst

* Coordinate the development of internal and public facing tools for malware analysis
* Do reverse engineering
* Select and categorize samples of malware
* Produce detection definitions
* Look for new sources of Android malware in the region of China
* Help us produce the protection against new malware that are escalating in China
* Cooperate with OEMs resolving cases
* Have experience with CJCSM 6510.01B
* Demonstrate expert-level knowledge of the X86 Instruction set
* Reverse engineer (ad fraudulent) malware on Windows systems

## Qualifications for malware analyst

* At least five (5) years of experience in computer science, information systems, or network engineering
* Experience with generating regular expressions
* Knowledge of APT tactics, techniques, and procedures
* Experience with areas of persistence within Microsoft Windows OS
* Experience with Cyber incident handling
* GIAC Certified Forensics Examiner GCFE or Certified Ethical Hacker CEH Certification