

Contact

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(LinkedIn)

Top Skills

Malware Analysis
Computer Security
Cloud Computing

Patents

METHOD AND APPARATUS FOR
PROVIDING FORENSIC VISIBILITY
INTO SYSTEMS AND NETWORKS

Joe J.

Accelerating technology
Greater Chicago Area

Experience

Webroot Software

11 years 7 months

VP Endpoint Solutions Engineering

October 2011 - Present (10 years 8 months)

Chief Security Architect / Senior Software Engineer

November 2010 - October 2011 (1 year)

Prevx

Chief Security Architect

September 2006 - November 2010 (4 years 3 months)

Head of development of the Prevx 3.0 and SafeOnline product lines, reducing the overhead and footprint of the Prevx solutions by more than 20x over the previous products while significantly improving protection and compatibility.

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Independent Researcher

January 2000 - September 2006 (6 years 9 months)

- Developed an unpacking/emulation system for analyzing malware binaries automatically
- Developed a sample analysis network and web crawler
- Developed a tool to automatically identify file infectors in realtime based on their behavior
- Worked with numerous universities, government organizations, and security companies to take down botnets and research emerging threats.
- Developed removal tools for some common infections and assisted popular security vendors with malware research