Rachel Kang

Chicago, IL – Open to remote work + relocation kpxrachel@gmail.com | 404.563.4353 | http://rachelkang.xyz/

PROFESSIONAL EXPERIENCE

STROZ FRIEDBERG LLC, an Aon Company – Chicago, IL

Manager, Digital Forensics and Incident Response

Mar 2024 - Present

- Lead and support teams across a wide range of **incident response** matters, including ransomware, business email compromise (BEC), advanced persistent threat (APT), insider threat, crypto-miner, threat hunt, among other investigations.
- Lead client calls to convey findings and address questions regarding engagement process and strategy.
- Timeline stages of the **attacker kill-chain** including intrusion, lateral movement, and exfiltration while conducting in-depth network + host-based analysis for **Windows**, **Mac OS**, and/or **Linux** systems.
- Support digital forensic investigations, including mobile device collections and analysis.
- Contribute to internal working groups conducting research and developing internal processes for **Microsoft 365** + **Azure** data collection and **BEC** investigations.
- Contribute to **internal innovation projects** pertaining to research and case management processes.
- **Mentor** and **train** junior consultants, associates, and interns on general career progression and domain knowledge via training salons and informal casework shadowing opportunities.

Senior Consultant

Consultant

Cyber Associate

Apr 2022 – Mar 2024

Jun 2020 – Apr 2022

Aug 2019 – Jun 2020

EDUCATION

MIDDLEBURY COLLEGE – Middlebury, VT

Aug 2015 – May 2019

B.A. in Computer Science + Political Science (Double Major)

CARNEGIE MELLON UNIVERSITY, Heinz College – Pittsburgh, PA

Summer Fellowship (IT Lab)

Summer 2018

CERTIFICATIONS

GIAC Certified Forensic Examiner	GIAC Certified Forensic Analyst	GIAC Cloud Forensics Responder (GCFA)	Microsoft Certified: Azure Fundamentals	GIAC Certified Intrusion Analyst
(GCFE)	(GCFA)	GIAC, 2023	Microsoft, 2024	GIAC, 2024
GIAC, 2020	GIAC, 2021	,	17110103011, 2021	,

SPEAKING ENGAGEMENTS

Women in Cybersecurity (WiCyS) Conference – Nashville, TN

April 2024

Lightening Talk | *Phishing 2.0 – The Rise of Artificial Intelligence*

Discussed the evolution of phishing attacks as threat actors weaponize artificial intelligence capabilities to broaden the reaches of their phishing campaigns (ex. "phishing-as-a-service").

PUBLICATIONS

Rachel Kang. "The Evolution of Phishing Campaigns", *Aon's Cyber Labs Blog*, September 11, 2023, https://www.aon.com/cyber-solutions/aon_cyber_labs/the-evolution-of-phishing-campaigns/

Rachel Kang. "Microsoft 365: Identifying Mailbox Access", *Aon's Cyber Labs Blog*, February 8, 2022, https://www.aon.com/cyber-solutions/aon_cyber_labs/microsoft-365-identifying-mailbox-access/