Curriculum Vitae

Aaron K. Clark
Perpetual Student
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Graduate Education

Rochester Institute of Technology – Rochester, New York

MicroMasters (edX), Cybersecurity – (2021)

Kennesaw State University - Marietta, Georgia

Graduate Certificate, Computer Science Foundations – (2019)

Colorado State University – Ft. Collins, Colorado

Graduate Certificate, Information Technology Project Management – (2018)

Undergraduate Education

Georgia Institute of Technology - Atlanta, Georgia

Professional Certificate (edX), Introduction to Python Programming – (In Progress)

University of Maryland University College – Adelphi, Maryland

<u>Bachelor of Science</u>, Computer and Information Science – (2016) <u>Undergraduate Certificate</u>, Unix System Administration – (2013)

Purdue University - West Lafayette, Indiana

Diploma, Entrepreneurship Boot-camp for Veterans with Disabilities – (2013)

Defense Information School - Ft. Meade, Maryland

Diploma, Basic Public Affairs Specialist, Writer – (2004)

Research Interests

Computer Security Software Engineering Data Science

Teaching Experience

Teaching Assistant (Remote)

Harvard University – Online Computation Course (2022)

Volunteer Experience

OPFOR (RedTeam) Team Lead – Cyber Shield (2021) **Professional Mentor** – Women in CyberSecurity (2021) **Room Watcher** – National Collegiate Penetration Testing Competition (2021) **Professional Mentor** – Operation Code (2015 – 2019) **Usher** – Washington Jewish Music Festival (2008)

Grants, Scholarships, and Awards

President's Grant, UMUC (2012)

Memberships

American Physical Society (APS)
Association for Computing Machinery (ACM)
Autism Society of Nebraska (ASN)
DEFCON 402 (DC402)
Military Cyber Professionals Association
Open Web Applications Security Project (OWASP)
Rochester Institute of Technology Security Club (RITSecClub)

Industry Certifications

AWS

Solutions Architect Associate (2022) Certified Cloud Practitioner (2021)

Cisco

Cisco Certified Network Associate (2001)

CompTIA

A+ (2001) Network+ (2001)

(ISC)²

Systems Security Certified Practitioner (2021)

Microsoft

Microsoft Specialist: Programming in C# (2016)

MCSA: Windows Server 2008 (2012)

MCITP: Server Administrator on Windows Server 2008 (2012)

Microsoft Certified Professional (2010)

Clinics Attended

Red Team Getting Access – Black Hills Information Security – Spearfish, South Dakota (2021) Web Application Hacking – <u>Trust Foundry</u> – Omaha, Nebraska (2020) Software Design and Development – <u>Don't Panic Labs</u> – Lincoln, Nebraska (2018)

Clark, Aaron K. - CV

Information Assurance Manager – Marine Corps Institute – Quantico, Virginia (2006) Unix Systems Administration – <u>Lockheed Martin</u> – Houston, Texas (2001)

Conferences Attended

KernelCon – <u>DC402</u>, <u>NebraskaCert</u>, <u>OWASP</u>, Omaha, NE (2019 – 2022) Nebraska.Code() – <u>Amegala</u> – Lincoln, NE (2019) AppSec California – <u>OWASP</u> – Santa Monica, CA (2019)

Presentations

Other Publications

"It is Free and Always Will Be" B. Adams, A. Clark, J. Craven, Kindle Pub. (B083R3155F), Jan. 2020

"Hagee retires, Conway appointed 34th commandant." Marine Corps News, 14 Nov. 2006

"Folklore! Tradition! Change?" Marine Corps News, 24 Feb. 2006

"Marine Company retires guidon at United States Naval Academy" Marine Corps News, 15 Jan. 2006

"Marine receives Silver Star medal for combat valor" Marine Corps News, 28 Oct. 2005

"Marine serves two-year hitch in Corps" Marine Corps News, 23 June 2005

"House, Senate help Corps celebrate 229th" Marine Corps News, 1 Nov. 2004

[&]quot;Introduction to the OWASP Top Ten" – OWASP Omaha (May 2021)

[&]quot;Peeking into .NET Apps using dotPeek" – DC402 Meeting (July 2019)