Curriculum Vitae

Aaron K. Clark
Perpetual Student
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Graduate Education

Rochester Institute of Technology – Rochester, New York

MicroMasters (edX), Cybersecurity – (In Progress)

Kennesaw State University - Marietta, Georgia

Graduate Certificate, Computer Science Foundations – (2019)

Colorado State University - Ft. Collins, Colorado

<u>Graduate Certificate</u>, Information Technology Project Management – (2018)

Undergraduate Education

University of Nebraska Kearney - Kearney, Nebraska

Astrophysics – (In Progress)

Central Community College – Grand Island, Nebraska

Pre-Engineering Mathematics – (In Progress)

Georgia Institute of Technology – Atlanta, Georgia

Professional Certificate (edX), 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

<u>Diploma</u>, Entrepreneurship Boot-camp for Veterans with Disabilities – (2013)

Defense Information School – Ft. Meade, Maryland

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

Research Interests

Cybersecurity, Privacy & Information Assurance Distributed, Parallel, and Cluster Computing Quantum Computing Software Engineering

Teaching Experience

None

Work Experience

Application Security Consultant (Remote)

Tmutla – Grand Island, Nebraska (2021-Present)

Senior Software Developer (Remote)

Reinke Manufacturing – Deshler, Nebraska (2015-2021)

Software Developer (Remote)

Alpine Testing – Orem, Utah (2014-2015)

IT Specialist II

Orthman Manufacturing – Lexington, Nebraska (2012-2014)

Quality Data Analyst

Royal Engineered Composites – Minden, Nebraska (2012)

Senior Engineering Technician

Intellicom Computer Consulting – Kearney, Nebraska (2009-2012)

Enlisted Marine (Public Affairs Writer)

United States Marine Corps – Washington, District of Columbia (2003-2008)

Linux System Administrator II

Rackspace Managed Hosting – San Antonio, Texas (2003)

IT Systems Analyst

Cimarron Software Services – Houston, Texas (2001-2002)

Helpdesk Technician

Megahaus – Dickinson, Texas (Summer 1998)

Volunteer Experience

Room Watcher – National Collegiate Penetration Testing Competition (2021)

Mentor / **Developer** / **Writer** – Operation Code (2015 – 2019)

Usher – Washington Jewish Music Festival (2008)

Grants, Scholarships, and Awards

President's Grant, UMUC (2012)

Memberships

American Physical Society Association for Computing Machinery Clark, Aaron K. - CV Autism Society of Nebraska Open Web Application Security Project

Industry Certifications

Cisco

Cisco Certified Network Associate (2001)

CompTIA

A+(2001)

Network+ (2001)

Microsoft

Microsoft Specialist: Programming in C# (2016)

MCSA: Windows Server 2008 (2012)

MCITP: Server Administrator on Windows Server 2008 (2012)

MCTS: Windows Server 2008, Network Infrastructure, Configuration (2011)

MCTS: Windows Server 2008 Active Directory, Configuration (2010)

Microsoft Certified Professional (2010)

Clinics Attended

Software Design and Development Clinic – <u>Don't Panic Labs</u> – Lincoln, Nebraska (2018) Unix Systems Administration Clinic – <u>Lockheed Martin</u> – Houston, Texas (2001)

Conferences Attended

AppSec California – <u>OWASP</u> – Santa Monica, California (2019) KernelCon – <u>DC402, NebraskaCert, OWASP</u>, Omaha, Nebraska (2019 - 2020) Nebraska.Code – Amegala – Lincoln, Nebraska (2019)

Presentations

"Peeking into .NET Apps using dotPeek" – DC402 Meeting (July 2019)

Scholarly Publications

None

Other Publications

Clark, Aaron K. - CV

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

[&]quot;Hagee retires, Conway appointed 34th commandant." Marine Corps News, 14 Nov. 2006

[&]quot;Folklore! Tradition! Change?" Marine Corps News, 24 Feb. 2006

[&]quot;Marine Company retires guidon at United States Naval Academy" Marine Corps News, 15 Jan. 2006

[&]quot;Marine receives Silver Star medal for combat valor" Marine Corps News, 28 Oct. 2005

[&]quot;Marine serves two-year hitch in Corps" Marine Corps News, 23 June 2005

[&]quot;House, Senate help Corps celebrate 229th" Marine Corps News, 1 Nov. 2004