

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
[Graduate Certificate](#), 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
[Bachelor of Science](#), Computer and Information Science – (2016)
[Undergraduate Certificate](#), 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

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-Present)

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

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

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 – [Don't Panic Labs](#) – Lincoln, Nebraska (2018)

Conferences Attended

AppSec California – [OWASP](#) – Santa Monica, California (2019)

DEFCON – 28

Heartland Developer Conference – [AIM](#) – La Vista, Nebraska (2015 – 2017)

International Mars Society Conference – [Mars Society](#) – Boulder, Colorado (2013)

KernelCon – [DC402](#), [NebraskaCert](#), [OWASP](#), 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

“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