## **Curriculum Vitae**

Aaron K. Clark
Graduate Student
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Sept 24, 2020

### **Education**

# Rochester Institute of Technology – Rochester, New York

Advanced Graduate Certificate, 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)

### 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**

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

# **Teaching Experience**

None

# **Work Experience**

#### **Senior Software Developer (Remote)**

Reinke Manufacturing – Deshler, Nebraska (2015-Present)

#### **Software Developer (Remote)**

Alpine Testing – Orem, Utah (2014-2015)

Clark, Aaron K. - CV

1

#### 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 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)

Clark, Aaron K. - CV

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)

#### **Conferences Attended**

AppSec California – <u>OWASP</u> – Santa Monica, California (2019) DEFCON – 28 Heartland Developer Conference – <u>AIM</u> – La Vista, Nebraska (2015 – 2017) International Mars Society Conference – <u>Mars Society</u> – Boulder, Colorado (2013) KernelCon – <u>DC402</u>, <u>NebraskaCert</u>, <u>OWASP</u>, Omaha, Nebraska (2019 - 2020) Nebraska.Code – <u>Amegala</u> – Lincoln, Nebraska (2019)

#### **Presentations**

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

### **Scholarly Publications**

None

### **Other Publications**

Clark, Aaron K. - CV

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

<sup>&</sup>quot;Hagee retires, Conway appointed 34th commandant." Marine Corps News, 14 Nov. 2006

<sup>&</sup>quot;Folklore! Tradition! Change?" Marine Corps News, 24 Feb. 2006

<sup>&</sup>quot;Marine Company retires guidon at United States Naval Academy" Marine Corps News, 15 Jan. 2006

<sup>&</sup>quot;Marine receives Silver Star medal for combat valor" Marine Corps News, 28 Oct. 2005

<sup>&</sup>quot;Marine serves two-year hitch in Corps" *Marine Corps News*, 23 June 2005

<sup>&</sup>quot;House, Senate help Corps celebrate 229th" Marine Corps News, 1 Nov. 2004