

JOSEPH JULIAN

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EDUCATION

University of Maryland Global Campus

Bachelor of Applied Science Computer Science

Sep 2018 – Present

College Park, MD

- GPA: 3.7

West Johnston High School

National Honor Society, National Society of High School Scholars

Sep 2008 – Jun 2012

Benson, NC

- GPA: 4.0

EXPERIENCE

Department of Defense • National Security Agency

Cryptologic Technician Collection Second Class (IW / SW)

Aug 2014 – Present

Lincolnshire, U.K.

- FIOC Battle Watch Supervisor - Provided analysis, fusion and time-sensitive tactical Information Operations support to U.S. and coalition units, and CJCS-mandated special missions.
- Divisional Leading Petty Officer - Lead and supervised 13 Sailors in their successful daily operations.
- NCS Python Fundamentals Instructor - Instructed and certified 14 students in Fundamentals of Python.

Wake Technical Community College • Main Campus

Telecommunications Specialist

Nov 2011 – Feb 2014

Raleigh, NC

- Radio dispatcher for emergency services (Fire, Police and EMS) across 7 campuses.
- Maintainer for Access database that housed dispatcher records, call logs, incident reports and tickets.
- Key custodian for entire campus, maintaining control of key and access to all facilities and vehicles.

TECHNICAL

- Clearance: Top Secret SCI (CI - Scope polygraph completed May 2015)
- Programming: Python, Java, Visual Basic, SQL, C, HTML, CSS, JavaScript, PyQt, Flask, Bootstrap
- Systems: Windows (XP / Vista / 7 / 8 / 10), Linux (Kali / Mint / Red Hat / Ubuntu)
- Technical Experience: Cryptologic Carry-On Program (CCOP), Ship's Signal Exploitation Equipment Increment E/F (SSEE INC E/F), Joint Worldwide Intelligence Communications System (JWICS)

PROJECTS

Athena Python, PyQt

github.com/jbjulia/athena

A Pythonic solution to watch-keeping, report dissemination, vessel tracking and metrics.

AWARDS

Navy and Marine Corps Achievement Medal

Professional achievement in superior performance of duties.

Feb 2018

Secretary of the Navy