

Justin H Brown

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EDUCATION

Bachelor of Science, University of South Carolina: Computer Science, 2021

Associate of Arts, Defense Language Institute, CA: Levantine Arabic, 2015

SKILLS

- 2+ years experience in Java, C#, C++, Python, React, git
- Comfortable with object orient languages, algorithms, and data structures
- Software development in a team environment with version control
- App creation for a client, see <https://sccapstone.github.io/Koger/>
- Current TS//SCI clearance, renewed in 2020

EXPERIENCE

Network Operations Center Analyst, SEGRA: 2021 – Present

Providing support for Segra's fiber optic network for transport, IP, ethernet, fiber to the tower, last mile, PoP, and data installations. Prioritization and remediation of issues for network layers 1, 2, and 3 in a 24x7 network operations center. Heavy use of command line interface to install, manage, and troubleshoot Ciena, Cisco, and Nokia network switches and routers. Identifying and resolving outages for national telecom customers.

Student, University of South Carolina, Computer Science: 2019 – 2021

Rigorous curriculum teaching the skills and knowledge required to design, develop, test, and produce computer programs. Focussed on writing programs in Java and C++. Included upper level calculus, a thorough understanding of algorithms, modern coding practices & networking.

Cryptologic Language Analyst, Sergeant, US Marine Corps: 2013 – 2018

Monitoring, translating, and transcribing foreign language communications. Preparing formal intelligence reports for dissemination to the Intelligence Community. Developing previously unexploited sources of intelligence. Coordinating with peers across the US to verify and disseminate information. Referencing news reports, legal documents, and published works to verify intelligence. Providing leadership, guidance, and training to junior personnel.