Joshua Braden

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About

Five years experience in Managed Services, proficiency in customer-facing interactions and support considerations. Earned a four-year degree in computer science, with degree focus on information assurance.

Experience/Skills

- 2012 Current: Helpdesk and Systems Administration, Novosad Hayes Associates
 - Proficient in user support and usage of desktop and server operating systems, both Windows and *nix
 - Configured and managed enterprise NAS systems with FreeNAS
 - o Involved in client onboarding and virtual environment configuration
- Functional knowledge of:
 - Systems Administration, Windows and *nix
 - General purpose programming languages, C/C++, Java, ADA
 - Information Security/Digital Forensics
 - Database management: MySQL and some MS SQL
 - VMWare virtual machine environment, including ESX and VDI
 - Microsoft Office
- Interests include open-source software and information, next-generation filesystems
 ZFS and BTRFS and efficient programming with natively compiled code, as well as cryptography and information security

Education

- Bachelors of Computer Science, Sam Houston State University 2018
- Associate of Science, Lonestar College 2015
- Coursework: Programming Fundamentals 1-2, C/Linux, Advanced Language Concepts,
 Database Management Systems, Data Structures and Algorithms, Software Engineering,
 Digital Forensics 1-2, Cryptography, Information Security, Compiler Design
- Palo Alto ACE Certification