

Johnathan Ellis

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Skills

Languages: Java, C, C++, Python, CSS, HTML, Prolog, Scheme.
Technologies: CLI, Shell, Git, WordPress, PuTTY, Wireshark.
Other: OOP, Data Structures, Algorithms, REST APIs, Google Workspace.

Certifications: CCNA 200-301 **August 2022 (expected)**

Education

Arizona State University **May 2024 (expected)**
• B.S. Software Engineering Phoenix, AZ

Mesa Community College **August 2022**
• CCL Cisco Network Administration: CCNA Mesa, AZ

Chandler Gilbert Community College **May 2022**
• Associates of Science in Computer Science Chandler, AZ

Relevant Coursework

Mathematics: Discrete Math; Calculus 3
Networking: Switching, Routing, and Wireless; Enterprise Networking, Security, and Automation
Software: Object-Oriented Programming (Java), procedural (C/C++), applicative (LISP), declarative (Prolog), and assembly languages

Projects

Volunteer Web Developer for Nonprofit - *operationenduringgratitude.com* **January 2020 - present**
• Developed and manages website using WordPress
• Implements administrative functions using Google Workspace
• Creates and updates nonprofit resources using Salesforce

WordPress to Salesforce API **January 2022 - present**
• Associates of Science in Computer Science
• More
• More

Self-Hosted Personal Cloud/Homelab **May 2021 - present**
• CCL Cisco Network Administration: CCNA
• More
• More

Obsidian Community Plugin **January 2022 - present**
• Associates of Science in Computer Science
• More
• More

Discord/Slack Bot written in Java **January 2022 - present**
• Associates of Science in Computer Science
• More