

ISRAEL SHOWELL

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SKILLS

TECHNOLOGY SUMMARY: **Systems:** Linux-Based Systems, Unix-Based Systems, Windows, Relational Database Management Systems. **Networking:** VPNs, Routers, Firewalls, TCP/IP. **Software:** Visual Studio, Visual Studio Code, Python-Shell, Eclipse, R-Studio, Github, Godot, MS Office (Word, PowerBI, Excel, PowerPoint), Notepad++, Windows Power-Shell. **Programming Skills:** Novice at Java, HTML, C, JavaScript, R, COBOL, SQL, Visual Basic, and COBOL. Novice-Advance in Python and C++. **Skills:** Advanced in Microsoft Word and PowerPoint. Advanced knowledge of computer software. Adobe Premiere, Screen Casting, Social Media Management, Live-Streaming, Video Editing, Presentation, IBM Mainframe, Timesheets, Troubleshooting

Project Experience:

Github:

- Created a website using hosting services provided by Github to host my online portfolio
- Committed changes to repositories hosted on Github
- Uploaded various projects onto Github for ease of access and development
- <https://israelshowell.github.io/>

Godot:

- Used Godot to create a Bullet-Dodge game with sound effects, changing backgrounds, and a HUD

C++:

- Created a login software that utilizes a csv file to find a user's information and display it to them
- Used classes to create a program that allows a user to add and delete students from a linked list
- Created a basic calculator instruction manual for new computer science students to use

Python:

- Created a GUI (Graphical User Interface) calculator that can add, subtract, multiply, and divide
- Created a QR Code Generator that takes a URL and makes a QR code in a .png format that a user can scan
- Created a GUI QR Code generator that allows a user to paste a URL and generate a QRCode with the push of a button
- Created a top-down Alien shooter game using various pre-built and custom Python libraries and Pygame

HTML/CSS/JavaScript:

- Created a script that uses JavaScript to take a number of items and their prices from the user, and tells them how much a nine percent commission of the items would get them.

Certifications:

- IT Specialist – JavaScript, Issued by: Certiport
- IT Specialist – HTML And CSS, Issued by: Certiport
- IT Specialist – Java, Issued by: Certiport

References available upon request