



MAUI KELLEY

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SOFTWARE ENGINEER

SKILLS

Languages:

- HTML5 (E)
- CSS (E)
- JavaScript (E)
- PHP (E)
- SQL (E)
- C++ (E)
- Python (E)
- Java (N)
- C# (B)
- Lua (B)

Frameworks:

- Laravel (N)
- Blade (E)
- Bootstrap (E)
- JQuery (E)
- Angular (N)

Environments:

- Atom
- Microsoft SQL Server Management Studio (SSMS)
- EMACS
- Eclipse
- IDLE (Python)
- Visual Studio
- Visual Studio Code

Other Programs:

- Adobe Suite Products (B)
- Audacity (B)
- Game Maker Studio 2 (GMS2) (N)
- Godot (E)
- Unity (B)
- ServiceNow (N)

Certifications:

- Certified ServiceNow Administrator

Skills Legend:

(E) Expert: Rarely need reference.

(N) Novice: Often need reference.

(B) Beginner: Currently learning.

EXPERIENCE

SERVICENOW DEVELOPER • INTEGRITYPRO CONSULTING • OCTOBER 2021 — CURRENT JOB

Developing web applications in the ServiceNow platform. Focused on Internal app architecture and development like Safe Haven.

Safe Haven is a physical security web app to consolidate the various applications used by physical security personnel into a single web app. Development is focused on the service portal and has given me a solid foundation for custom portal app development.

FULL STACK WEB DEVELOPER • ROANOKE COLLEGE IT • NOVEMBER 2017 — NOVEMBER 2020

Developed web applications for Roanoke college. Works include Major Declaration, Daily Email, and Form Builder.

Major Declaration is an application where students go to add and remove Majors, Minors, Concentrations, and Teaching Licensures.

Daily Email is an application that sends an email to all faculty, staff, and students about current events at the college.

Form Builder is an application that allows faculty or staff members to build any online forms they would need.

DISPATCH SECURITY OFFICER • ALLIED UNIVERSAL • APRIL 2021 — NOVEMBER 2021

Gained social skills to deescalate intense situations and gained experience maintaining good relations with all staff.

EDUCATION

BS COMPUTER SCIENCE • AUGUST 2021 • ROANOKE COLLEGE

Took an independent study with Dr. Bouchard to study game design focusing on game feel. Also completed Game Development and Software Engineering Courses.

HIGH SCHOOL DIPLOMA • JUNE 2016 • STAFFORD SENIOR HIGH

Took all programming courses offered and received a five on the AP Computer Science final.

LEADERSHIP

I currently lead a team of developers at IntegrityPro Consulting.

I was the team captain of the Roanoke College club baseball team.

I lead a team of close friends that work on personal projects like games and applications of interesting algorithms or libraries we find.

I have also taken on leadership roles for programming competitions that my college took place in.