

Cole Sexson

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LinkedIn: [/cole-sexson](#) | GitHub: [/ColeS82](#) Portfolio: [coles82.github.io/cole.s/](#)

Full stack web developer leveraging background in Healthcare to provide unique perspectives on how end-users interact with websites and software platforms. Earned a certificate in Full Stack Web Development from the University of Arizona Coding Boot Camp. Innovative problem-solver who is passionate about developing apps with a focus on mobile-first design and development. Strengths in creativity, teamwork, and building projects from ideation to execution.

TECHNICAL SKILLS

JavaScript ES6+, CSS3, HTML5, SQL, NoSQL, GitHub, MongoDB, MySQL, Express, React, Node, Handlebars, jQuery, Bootstrap

PROJECTS

Only Devs | <https://github.com/daniel-valean/OnlyDevs> | <https://the-only-devs.herokuapp.com/>

- Summary: site to connect and support developers
- Role: Collaborator with team of four with role in the front end
- Tools: HTML, CSS, JavaScript, Bootstrap, GoogleFonts, GraphQL

Gameshpere | <https://github.com/Pogga1/GameSphere>

- Summary: Weather app that provides current and future weather forecasts in cities.
- Role: Collaborate on team of four with role in Styling
- Tools: HTML, TailwindCSS, JavaScript, MySQL, Handlebars, Bootstrap,

Nonsocial Drinker App | <https://github.com/trufl/nonsocial-drinker> | <https://trufl.github.io/nonsocial-drinker/>

- Summary: A fun app designed for those who find social situations difficult
- Role: Front end designer
- Tools: HTML, W3.CSS, JavaScript

EXPERIENCE

IT Field Technician

Yavapai Community College

10/2021-9/2022

Prescott, AZ

Served customers from all four campuses for all classroom IT needs to be weblive and administered virtually.

Key Accomplishments:

- Developed a maintenance dashboard with Microsoft SharePoint.
- Coordinated with the team to perform daily maintenance to ensure that a classroom can be virtual if and when needed.

- Worked on a vulnerability management team and applied patches to equipment reducing the number of issues reported by 40%

Health Systems Specialist

2/2019-2/2019

Veterans Health Administration

Prescott, AZ

Served with the Executive Leadership Team in strategic planning, budget and addressing Veteran concerns.

Key Accomplishments:

- Developed a facility wide communication system for departments to easily convey any issues to the director in morning standup meetings.
- Led projects and initiatives improving patient care and Veteran outreach.
- Developed and trained service lines on labor mapping creating visibility to the Veteran.

Chief of Respiratory Care Services

2014-2019

Veterans Health Administration

Prescott, AZ

Responsible for coordinating respiratory services with nursing services for optimal patient care.

Key Accomplishments:

- Expanded the Respiratory department to include Home Oxygen services
- Increased full time positions for the department from seven to eleven reducing Emergency Department visits from Community Living Center.
- As a member of the CPR committee, assisted in drafting policy and standard operating procedures for emergency response within the hospital.

Avionics Test Station and Component Maintenance Journeyman

2002-2008

United States Air Force

Bellevue, NE

Responsible for maintenance and testing on the F-16 and A-10 airframes.

Key Accomplishments:

- Averaged 98% repair success on 90 Line Replaceable Units(LRUs) per year saving the Air Force eight hundred thousand dollars annually.
- Trained new incoming airmen on maintenance procedures.
- Earned meritorious unit award at Spangdahlem Air Base for most units turned out.

EDUCATION

Certificate in Full Stack Web Development

University of Arizona

Tucson, AZ

Certificate of Computer Networking Technician

Yavapai Community College

Prescott, AZ

Bachelor of Science in Healthcare Administration

Grand Canyon University

Phoenix, AZ

CompTIA A+ Certified

ID: COMP001021780351

Exp: 3/3/2024