AARON J. RADER

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HIGHLIGHTS OF QUALIFICATIONS

- Strong foundation in JavaScript React, Node.js, Python, and C with experience building and deploying full-stack web applications
- Hands-on experience with modern CI/CD pipelines using GitHub Actions to automate testing and deployment to Microsoft Azure
- Team leadership, training, and coordination skills developed through 5+ years in professional logistics and military roles
- Disciplined and collaborative team members with proven conflict resolution and problem-solving skills from military and professional experience

SUMMARY OF TECHNICAL QUALIFICATIONS

CERTIFICATIONS:
- NDG Linux Essentials

PROGRAMMING LANGUAGES:
- JavaScript, Typescript, Python, C, C#, C++, HTML5, CSS3, SQL

WEB DEVELOPMENT:
- React, Node.js, Bootstrap, Tailwind CSS, REST APIs, Firebase

DATA SCIENCE AND STORAGE:
- MatPlotLib, NumPy, JSON, XML, MySQL, Postgres, MongoDB

DEVELOPMENT MANAGEMENT TOOLS:
- Git, GitHub, npm, VS Code, CI/CD, Docker, Jest

CLOUD TECHNOLOGIES:
- Microsoft Azure

OPERATING SYSTEMS:
- Windows, Linux, Unix

NETWORKING:
- Network configuration and troubleshooting fundamentals

EDUCATION

Bachelor of Science in Computer Science	August 2025
Lewis University, Romeoville, IL	GPA: 3.57/4.0
Associates in Applied Science, Computer Programming, with Honors	May 2025
Joliet Junior College, Joliet, IL	GPA: 3.27/4.0
Associates in Arts, with Honors	May 2025
Joliet Junior College, Joliet, IL	GPA: 3.23/4.0
Associates in Science	August 2021
Joliet Junior College, Joliet, IL	GPA: 3.05/4.0

PROJECTS

Lewis Course Calendar Application: Collaborative Group Project at Lewis University
- Collaborated as a key member of a development team to build a course scheduling application.
- Contributed to the project using a structured Git workflow, including feature branching, pull requests, and code reviews to ensure code quality.
- Gained hands-on experience with a CI/CD pipeline using GitHub Actions to automate testing and deployment to Microsoft Azure.
- **Used:** React, Tailwind CSS, Firebase, Git, GitHub Actions, Microsoft Azure

Pet Adoption Web Application (Capstone School Project)
- Developed a full-stack web application to connect potential adopters with pets from the Petfinder REST API.
- Built a server-side application with Node.js to securely handle API requests, process JSON data, and manage search query logic.

- Designed a dynamic and responsive single-page application SPA.
- **Used:** React, Node.js, Bootstrap, Petfinder REST API

EXPERIENCE

Freelance Web Developer for Flowerbudi   August 2025 – Present
Remote
- Perform comprehensive website maintenance, identifying and resolving software defects to enhance application stability and performance.
- Update UI components and optimize digital assets to improve front-end functionality and resolve visual inconsistencies.
- Develop and implement user-facing features to expand the site's capabilities and meet client requirements.

Warehouse Associate   November 2022 – Present
FedEx, Romeoville, IL
- Monitor workflow, ensure deadlines are met, and complete daily procedures.
- Manage freight logistics, scanning, and inventory tracking for accurate and timely package handling.
- Coordinate loading and unloading operations to optimize team workflow.

Deck Crew / Medical Support   February 2022 – November 2022
United States Navy, USS Bainbridge (DDG-96), Norfolk, VA
- Assisted deck crew with ship maintenance and operations, adhering to strict protocols.
- Provided medical support to patients under the ship's doctor, demonstrating teamwork and discipline.

Warehouse Associate   June 2021 – February 2022
Grainger, Minooka, IL
- Scanned and wrapped pallets for shipment and assisted in LTL (Less Than Truckload) operations.
- Assisted in training new hires to improve operational efficiency.