DAVID STROUPE

Lead Technologist

984-484-0611 | d.n.stroupe@gmail.com | Baltimore, MD | LinkedIn | GitHub | David's Portfolio - Coming Soon

TECHNICAL SKILLS

Proficient: *SharePoint Administration/Microsoft 365 (SharePoint/Teams/Outlook/Power Automate/Power BI/Power Apps)/Documentation & Training (User Guides/Operational Procedures)/Project & Process Management (SDLC/ITIL)/Database Management (SQL/Microsoft Access/SharePoint Lists)*
Source Control & Tools: *Git/GitHub/NPM/Yarn/Command Line/Webpack /Jira/Visio*
Knowledgeable: JavaScript ES6+/Node.js/Express.js/React/Redux/HTML5/CSS3/RESTful APIs/Responsive Design/AWS (EC2/S3)/MongoDB/PostgreSQL/Angular/Vue.js

TECHNICAL PROJECTS

Anime TV Show Recommender | **Web Developer** | September/2024 | Anime TV Show Recommender
- Developed a responsive web application for anime enthusiasts to discover shows based on preferences.
- Implemented filtering by anime type and genre, and sorting by rating or title using JavaScript ES6+.
- Designed an intuitive user interface with HTML5 and CSS3, featuring a dark mode toggle for enhanced user experience.
- Utilized Git for version control and deployed the application using GitHub Pages for easy access and sharing.

Puppy Bowl Management System | **Web Developer** | December/2023 | Puppy Bowl Management System
- Engineered a dynamic web application for Puppy Bowl player management, featuring a RESTful API for comprehensive CRUD operations.
- Implemented advanced JavaScript techniques, including Async/Await, for efficient data handling and enhanced user interactions.
- Designed a responsive interface using HTML/CSS, ensuring cross-device compatibility and user-friendliness.
- Applied Jest for rigorous testing and Git for version control, ensuring code reliability and streamlined team collaboration.

React Router Color Switcher | **Web Developer** | January/2024 | React Router Color Switcher
- Developed a React Router-based color switcher web app with '/blue' and '/red' routes.
- Implemented modular components for color pages, enhancing code organization.
- Designed a responsive navigation bar for easy route navigation.
- Deployed the application on Netlify for online access.

Simple Bank Account Application | **Web Developer** | January/2024 | Simple Bank Account Application
- Developed a React/Redux bank app for balance checks, transactions, and fund transfers.
- Implemented Redux reducers for robust financial operations and state management.
- Designed a real-time transaction history interface using React.
- Enhanced user experience with optimized React state and action management.

EXPERIENCE

Lead Technologist | **Booz Allen Hamilton** | Annapolis Junction, MD January/2024 -

- Develop and manage SharePoint sites, including detailed data entry and organization within SharePoint Lists and Microsoft Access, ensuring accuracy and efficiency in knowledge management and operations.
- Leverage Microsoft 365 applications (including Excel and Access) for meticulous data entry, analysis, and automation, enhancing operational efficiency and supporting critical project milestones.
- Collaborate with stakeholders to gather requirements, propose enhancements, and implement ITSM and SDLC processes, delivering solutions that enhance project tracking and knowledge sharing.
- Provide technical expertise to resolve complex SharePoint configuration issues, ensuring alignment with industry best practices and maintaining project timelines.
- Facilitate cross-functional collaboration to create solutions for complex problems, utilizing subject matter expertise to meet project objectives and deadlines.

Contract Lead/Manpower Analyst | **WWC Federal** | Tampa, FL   November/2019 - January/2024

- Led initiatives to enhance data accuracy and consistency across manpower programs, streamlining data entry processes and improving operational efficiency.
- Executed a comprehensive organizational realignment, securing new UICs and revamping hierarchical structures to optimize command operations.
- Collaborated with stakeholders to gather requirements, propose strategic enhancements, and implement solutions that align with organizational goals.
- Executed over 250 Manpower Change Requests (MCR), managing 2.6K transactions with precision to ensure operational readiness.

Administrative Services Manager | **United States Navy** | Pearl Harbor, HI December/2016 - January/2020

- Interpreted and enforced personnel management policies, implementing corrective actions that improved billeting and streamlined change management processes.
- Implemented and managed detailed data entry procedures across 17 executive programs, significantly improving accuracy, administrative efficiency, and compliance with organizational standards.
- Managed training and development programs, including apprenticeship integration, achieving a 94% promotion rate among personnel.
- Supervised changes to company Human Resource (HR) employee grade-level system during budget reductions to retain 100% of manpower availability per executive requirements.

Career Counseling Manager | **United States Navy**| Manama, Bahrain November/2014 - December/2016

- Conceptualized and executed data management and entry protocols that improved processing efficiency, increasing completion rates from 18% to 75%.
- Directed 100 Organizational Development Boards that provided oversight of 65 Career Waypoints submissions and $80K in bonus payments.
- Assumed full accountability of a $1M budget to coordinate travel and expense accounts using accounting and financial policies and procedures, which resulted in 100% accountability of all funds with zero deficiencies in accounting records.

Executive Admin Services Manager | **United States Navy** | Gulfport, MS November/2011 - November/2014

- Performed short and long-range planning to complete work assignments and adjustments designed to accomplish the mission of the organization.
- Managed 11 personnel that verified and validated over 30.5K pay transactions totaling $4.41M, resulting in a processing accuracy rate of 99%.
- Governed Career Counseling Services program by integrated a corporate information technology system to resolve 222 certification requirements and raise both certification and competency rate to 93%.

Administrative Services Asst Mgr | **United States Navy** | Great Lakes, IL November/2007 - November/2011

Ensured compliance to all applicable regulatory guidelines, quality assurance directives, and service level agreements. Disseminated critical and pertinent information on organizational structure, community services, and available housing options to produce a 95% satisfaction rate based on new personnel surveys. Oversaw a classified equipment portfolio valued over $20K which was vital to national security and the safety of 150 employees. Optimized equipment inventory with zero losses.

*Additional professional experience attained as **Executive Administrative Services Manager** with the U.S. Navy from January 2000 to November 2007.*

EDUCATION

Fullstack Academy Web Development Bootcamp   October/2023 - April/2024
Software Engineering Certificate
Full-time, Full Stack Javascript Web Development Immersive

American Military University   May/2015
Associate of Arts in General Studies

American Military University   February/2024 - Present

Bachelor of Arts in General Studies

TRAINING & CERTIFICATIONS

- Active TS/SCI Security Clearance
- DISA Services Course – 18 Hours Training – DISA Strategic Partner Integration Office
- ITIL V4 Foundation(completed bootcamp July 2024)
- GFEBS Essentials Planning, Programming, Budgeting & Execution
- Computer Operator – Dept. of Labor Apprenticeship
- Office Manager/Admin Services – Dept. of Labor Apprenticeship
- Correction Officer/Government Service – Dept. of Labor Apprenticeship
- Command Training Team
- Command Career Counselor/Career Information
- For a comprehensive list of my certifications and training, please visit my LinkedIn profile at LinkedIn

HONORS & AWARDS

- Joint Service Commendation Medal
- Navy Achievement Medal (9x)
- Good Conduct Medal (6x)
- Overseas Service Ribbon (4x)
- National Defense Medal (2x)
- Armed Forces Expeditionary Medal
- Global War on Terrorism Service Medal
- Military Outstanding Volunteer Service Medal
- Joint Meritorious Unit Commendation
- Navy Unit Commendation