Casey LaClair

West Warwick, RI | Phone: 401-327-0646 | Email: casey.a.laclair@gmail.com

Ambitious professional with a diverse background in Communications, Military, and Web Development. Adaptable and goal oriented with a passion for learning, a drive for results and helping people.

PROFESSIONAL EXPERIENCE

Sole Proprietorship, West Warwick, RI

Aug 2020 – Current

Web Developer

- Delivered quality graphic designs to multiple small businesses to ensure easy changes for Wordpress site owners.
- Streamlined client recruitment through web form development.
- Implemented performance enhancements, leading to an average 23% decrease in page load times and troubleshoot complex infrastructure issues.
- Handled server migrations as a part of cost saving opportunities.
- Enhanced SEO for websites, increasing organic search traffic and retention by analyzing current trends and keyword rankings, then offering reports on improvements.
- Handling administrative tasks such as project proposals, contracts, invoices, and managing client relationships.

BAE Systems, Thule Airbase, Greenland

Apr 2016 – Dec 2016

Satellite Communications Analyst

- Data collection through bash scripting on an internal network to monitor traffic and error logs.
- Data aggregation of all satellite system performance to ensure optimal performance and lifecycle management of equipment.
- Managed the on-site training curriculum and administered training to all site technicians, leading to a 100% fully trained team across all systems.
- Maintained and monitored software and hardware configurations for classified networks across 4 systems.
- Conducted remote troubleshooting to numerous sites, leading to over 22 outage incidents successfully resolved in a timely manner.

US Army, Stuttgart, Germany

Feb 2013 – Apr 2016

Satellite Communications Shift Supervisor

- Monitored and optimized system performance, ensuring compliance with established security practices, disaster recovery planning and testing, and generating operational reports.
- Use of Linux RedHat to load and manage key storage for all digital devices, as well as audit log maintenance.
- Supervised remote complex technical support and configuration checks to eight substations throughout Europe on three satellite systems.
- Oversaw operation of a NATO server network and generate reports on monthly performance.
- Participated in 3 annual emergency response training simulations and audits, going over numerous possible emergency scenarios, and improving readiness.
- Developed test procedures, test plans, and test cases for clients and on-site equipment.

US Army, Camp Arifjan, Kuwait

Feb 2012 – Feb 2013

Human Resource Technical Specialist

- Responsible for ensuring seamless technology integration, improving data-driven decision-making, and enhancing the overall efficiency of HR operations.
- Provided technical support to the 228th signal company, ensuring proper records management for over 220 soldiers.
- Created and maintained an automated Excel Spreadsheet system for weekly and monthly report generation. These reports outlined all the personnel information and updates relevant to the company.

 Provided invaluable support to the HR department by leveraging my technical expertise and human resources knowledge. Implemented and maintained HR information systems, ensuring data accuracy, and optimizing HR processes.

Technical Proficiencies

- Microsoft Suite 365 Excel, Word, Powerpoint, Access, OneNote
- Development Languages Python, Java, Javascript, C++, C#, PHP, Bootstrap, MySQL, SQLite, MongoDB, HTML, CSS
- Other Web Development, Web Design, UI/UX Design, SEO, Cloud Computing, Network Security, Scrum, Problem Solving, Agile, APIs, Wordpress

Education

- 2023 IBM Certification Python for Data Science
- 2023 IBM Certification Introduction to Data Engineering
- 2016-2020 Bachelor of Computer Science, Southern New Hampshire University, NH
- 2015 Basic Leadership Course U.S. Army
- 2012 Satellite Communications Certification, Signal Corps, U.S. Army

Awards & Honors

- Army Commendation Medal x 2
- Army Achievement Medal
- Army Certificate of Achievement x 2