

# LAWRENCE JEFFERSON II

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## SUMMARY

Experienced military and state law enforcement veteran with a proven track record in program and project management, employing modern technology in leading teams while mastering technologies and outside of the box thinking to solve complex problems across various government, public, and private industries.. Coming from a family rooted in technology, I enjoy investigating and learning about applications and technology stacks so that I may leverage them in my duties. Technology proficiency backed by an associate in applied science in Web Publishing, Information Technology Infrastructure Library (ITIL4) certification, Certified Associate Python Programmer (PCAP) certification course, and the Google Cybersecurity Professional Certificate and MERN stack Web Development bootcamp with V School.

## SKILLS

- **Languages:** HTML, CSS, JavaScript, Python, Motoko
- **Frameworks:** Node.js, Express.JS, Django, Flask, Pandas, Numpy
- **Libraries:** React, jQuery
- **Databases:** MongoDB, SQL, FireBase
- **Authorization:** Passport.JS, Bcrypt, Authlib, Blockchain Auth
- **Testing:** Mocha, Chai, Jest, Selenium
- **CI/CD:** GIT, Netlify, Render

## In a developer role at your company I will...

- Code within company coding standards and styles.
- Write fully automated code tests in adherence to best practices.
- Learn how to leverage the current CI/CD pipeline in place.
- Build responsive frontend designs to spec per the UX design.
- Build out API routes per RESTful design structure.
- Diligently prioritize multiple projects to ensure timely results.
- Be coachable and accepting of constructive criticism.

## EXPERIENCE

### **OkO Forge LLC - Co-Owner**

St. Petersburg, FL Sep 2021 - Present

- Co-founded Class Human with my daughter, handling every facet of the e-commerce venture from inception to operations, leveraging my comprehensive business management skills to establish a robust online presence.
- Applied my in-depth knowledge of Python and Artificial Intelligence and adept project management capabilities to optimize the Class Human e-commerce platform, achieving product sales within two weeks of startup.
- Spearheaded an innovative object-oriented programming project at Class Human, employing advanced software development techniques to create unique code-based graphic designs, which significantly differentiated our product offerings in the market.

### **Idaho Department of Corrections - Shift Commander, Lead Investigator** Cottonwood, ID Aug 2013 - Sep 2021

- Managed correctional substance abuse and rehabilitative programs for a population of 400 offenders, maintaining strong quality control.
- Implemented technology solutions for COVID operations, increasing efficiency and safety.
- Oversaw substance abuse and rehabilitative programs for 400 offenders, enforcing stringent quality controls to ensure the effectiveness of the rehabilitation process, leading to improved program outcomes.
- Led a team of 11 correctional case managers, ensuring complete adherence to assessment matrix tools, which facilitated accurate and consistent offender evaluations.
- Conducted four annual solutions-based treatment groups with up to 10 participants each, utilizing innovative therapeutic strategies that resulted in 85% compliance in offender rehabilitation.
- Introduced technology solutions specifically for COVID-19 operations, enhancing operational efficiency and ensuring safety, which contributed to a reduction in COVID-19 cases within the facility.

### **Easel Forge - Owner & Operator**

Cottonwood, ID Apr 2009 - Sep 2014

- Leveraged expertise in both front-end and back-end development to ensure seamless project execution and client satisfaction.

- Led a specialized web design business, focusing on front-end development while integrating comprehensive back-end knowledge, which facilitated cohesive team project management and resulted in enhanced web solutions.
- Directed the "Designer J" section for a local newspaper, offering web and logo design services that improved the newspaper's online presence and brand image.
- Provided critical web and network support to around 20 clients, applying my technical skills and customer service excellence to solve complex issues and improve their online operations.

**United States Army - Platoon Sgt, Operations Sgt, Section Chief** CONUS/OCONUS Jul 1989 – May 2013

- Supervised 40 to 60 military personnel, accountable for their morale, welfare, evaluation, and professional and personal development, increasing capabilities by 25%.
- Supported operations for logistical, daily operations, and assets control, providing direct support to over 1,500 military and civilian personnel with 100% accountability.
- Served as a tactical trainer for a 20-man team deployed to Afghanistan, achieving no discrepancies and 100% (relative) compliance during training of an Afghan Infantry battalion in contact with adversaries.
- Refactored security clearance database, resulting in a 50% increase in clearance validation response from OPM.

**PROJECTS:**

**Archive Explorer**

Web Development Bootcamp Project 2024

**Live link:** <https://menokowebarchiveexplore.netlify.app/>

This application was built using HTML, CSS, JavaScript, and React + Vite. This application demonstrates a front-end only application that uses API integration. This application allows users to check if a web page has been archived by the Wayback Machine. Simply enter the URL of the webpage you wish to check, and Archive Explorer will tell you if an archived snapshot is available.

**MERN Stack Helper 2.0 -**

Web Development Bootcamp Project 2024

**Live link:** <https://mern-stack-helper-2-0.onrender.com/>

This application is a full stack application with authentication. It uses HTML, CSS, JavaScript, MongoDB, Express.js, React + Vite, and Node.js. This application demonstrates complex routing, multiple theme options, and user specific CRUD operations with custom API. MERN Stack Helper, our primary aim is to support fellow students in their journey through the Full Stack Web Development course. We understand the challenges of mastering multiple technologies, which is why we've developed this application as a reference and helping tool.

**Web Projects**

2010-2013

**Live link** to projects: <https://menokoog.github.io/Past-Web-Projects-for-Clients/>

Static web site projects for prior clients when I managed Easel Forge and Designer J. These sites were primarily created using Adobe Master Collection, HTML, CSS, JavaScript. All graphics were my design also.

**EDUCATION & CERTIFICATIONS**

V School - Full Stack JavaScript Web Development Bootcamp

Google - Career Certificate for Cybersecurity, U.S. Chamber of Commerce Career Forward Program

Syracuse University - Python Certified Associate Level Programmer (PCAP)

American Military University - AS, Web Publishing

University of Cincinnati Corrections Institute - Cognitive Behavioral Interventions for Substance Abuse

National Corrections Institute - Thinking for a Change Cognitive Behavioral Therapy

FEMA - Emergency Preparedness ISC-100, ISC-200, ISC-700

Correctional Case Manager Field Officer Training

Northwest Gang Investigators Association Basic Gang Investigators Course

Motivational Interviewing for Professionals