# Samuel J. Bunker

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## Professional Summary

Information Technology graduate with 5+ years of web development experience and proven project management expertise. Successfully managed $900K+ in cybersecurity consulting projects while developing enterprise-grade applications using modern web technologies.

## Education

**Juniata College –** *Huntingdon, PA* – May 2024 Graduation

Bachelor of Science in Information Technology, Minor in Computer Science

**Franklin County Career & Technology Center –** *Chambersburg, PA* – January 2020

Graphic Communications Certificate

## Professional Work Experience

**Reclamere** – *Project Coordinator* – Tyrone, PA, June 2024 - August 2025
- Managed 78 unique cybersecurity consulting projects valued at over $900,000, including penetration testing, NIST 2.0 CSF assessments, vulnerability management, and CSO services
- Achieved 98.7% on-time, under-budget delivery rate with projects finishing 2-30 hours under allocated resources while coordinating with 5-15 stakeholders per large engagement
- Developed 27 custom project templates and workflow documentation systems using ConnectWise Manage and Moovila Perfect Project, significantly reducing project setup time
- Created a comprehensive project benchmark system in Excel for managing project agreements, resource allocation, timelines, and deliverables across the entire portfolio
- Established weekly executive status reporting process delivered to CSO clients every Friday, improving stakeholder communication and project transparency
- Streamlined team efficiency by reducing project management overhead for a 4-person cybersecurity team (Director, Senior Analyst, Analyst), allowing technical staff to focus on deliverables

**JPL.agency** – *Web Developer Internship & Externship* – Harrisburg, PA, May 2023-2024
- Multi-part Internship with 690+ hours committed to web development & design, web-systems management, and video production
- Client work with *TREX, The Salvation Army, Sylvan Learning, and Paskill Learning*
- Utilized Bitbucket, WordPress, Docker, GA4, PHP, jQuery, JavaScript DOM, and more
- Created a Python script to automate our workflow pipeline with maintenance contracts

**Juniata College** – *Student Web Developer* – Huntingdon, PA, March 2023-August 2023
- Updated and maintained old, deprecated PHP code
- Styling visuals of barebone programs to be more user-friendly
- Built my knowledge on Bootstrap and integration into PHP applications
- Utilized the upper-IT department as mentors throughout my education

## My Portfolio

- **Harper and Lyre:** A professional interactive website for an upcoming indie game studio, optimized for speed, accessibility, and SEO. Validated through Lighthouse with a 99 Performance score on Desktop, 95 on Mobile, and 95+ across all other categories (Accessibility, Best Practices, SEO)
- **HomeLab Infrastructure:** Self-hosted containerized services and network architecture with enterprise-grade virtualization and orchestration. Portainer container management, Docker Swarm clustering, network segmentation, service mesh configuration, persistent storage solutions, reverse proxy setup, monitoring, and logging stack (ELK)
- **AfterDark Quotes:** A scalable content management system with role-based access control, data analytics, and automated deployment infrastructure. Handlebars templating, analytics dashboard, real-time data visualization, mobile-first design
- **Afterdark Quotes Discord Bot:** Automated quote collection and user authentication with containerized deployment and CI/CD automation. Event-driven architecture, UUID generation, automated status updates
- **Code Bunker:** A comprehensive, enterprise-grade project management system designed to track and manage development projects securely. XAMPP server configuration, custom authentication system, JSON Web APIs, cross-browser compatibility
- **Oakley's Nerd Nook:** Crafting and implementing a custom Shopify page for a talented business owner. Freelance client work, custom CSS theming
- **Sylvan Learning:** Populated an industry giant's WordPress site with directed content. WordPress sitemap management, content population, editorial review, and client communication
- **Paskill Learning:** Composed podcast-centered pages for a higher-ed institution. WordPress custom post types, client branding
- **Juniata Esports Website:** Authoring a website to recognize the history and student perspective of our collegiate program. Server-side rendering, email integration
- **Juniata Hackathon 2023:** Won 1st place in a Hackathon. Built a one-page website for a local non-profit. React components, rapid prototyping
- **Williamsburg Virtual Tour:** Accepted and completed a semester-long project to build a virtual tour for the town of Williamsburg, PA. Static site deployment, interactive mapping
- **Juniata Hackathon 2022:** Won 1st place in a Hackathon. Designed and developed a website for a local movie theatre, Clifton5. DOM manipulation, user interface design
- **E-Sports Discord Bot**: Developing a Discord bot using a Python package. Real-time stats integration, external API consumption
- **Tap Me In:** Cultivated a small business around selling authored NFC-tappable business cards to students and enterprise companies. (www.tapmein.online) Web management, digital marketing, e-commerce operations

## Technical Skills

- **Programming Languages:** PHP, JavaScript, HTML5, CSS3, SQL, Bash, Python, Java
- **Web Programming**: LAMP Stack, PHP 8.x (OOP), MySQL (PDO), Apache, Node.js, Express.js, RESTful API Architecture, Open-Source JavaScript Libraries (Calendar.js, Chart.js, SortableJS), Minify for CSS and JS
- **Web Design**: Wireframing (Adobe XD/Figma), Design Thinking Methodologies, Prototyping, Responsive Design, CSS Grid/Flexbox, WCAG 2.1 AA Accessibility Compliance
- **Frontend Technologies:** Bootstrap 5, jQuery, React, JSX
- **Web Systems:** CMS (WordPress), DNS Management (Cloudflare), Caching (Server-side, Browser)
- **IT Infrastructure:** Local Development (XAMPP and Docker), Server Management, Web Maintenance

- **DevOps:** CI/CD Pipelines (automating builds, testing, and deployment), Standardization of Dev Environments, Task Automation, Infrastructure Management, Localized Self-Hosted Runner Deployment, Webhook Integration, Platform, Deployment, and Customer Support
- **Microservices:** Microservice architecture, GitOps, Docker, Centralized Logs (Syslog & Kibana), Localized Dev Environments
- **Project Management:** Agile/Scrum/Waterfall Methodologies, Risk Management, Trello/Jira, ConnectWise Manage, Moovila
- **Software Engineering:** Object-Oriented Programming, Security-First Development, CRUD Operations, Session Management, OAuth Integration, Input Validation & Sanitization
- **Cloud & Database Management:** AWS DynamoDB, Google Firebase, Azure, MySQL, MongoDB, and PostgreSQL
- **Security & Authentication:** bcrypt Password Hashing, CSRF Protection, SQL Injection Prevention Techniques, Role-Based Access Control, Session Timeout Management
- **Testing & QA:** Flake8 Linting, pytest, Lighthouse Performance Optimization, ARIA Attributes, Keyboard Navigation, Screen Reader Optimization, Image Compression (WebP, MP4, WebM conversion for fast web delivery)
- **Marketing & Business:** SEO, Google Analytics, Marketing Campaigns, Sales (TapMeIn)
- **Social Media Management:** Discord, Reddit, LinkedIn Business Pages, Steam Content Updates, and more