**William Pratt** Sperry, OK 74073 • billp@billpratt.net • (925) 785-1106 • LinkedIn: linkedin.com/in/williamrpratt

**Professional Summary** Infrastructure Architect and Splunk Certified Consultant with 20+ years of hands-on experience in Unix systems engineering, full-stack development, and cloud architecture. Proven leadership across high-pressure enterprise environments and volunteer emergency response. Adept at bridging technical depth with strategic execution. Passionate about mentoring, automation, and operational resilience.

**Technical Skills  
  
 Languages:** Python, Ruby, JavaScript, Bash, SQL, Per, Java, C++l **Frameworks:** Ruby on Rails, React, Sinatra, Bootstrap  
 **Tools:** Splunk, Google Chronicle, Git, Jenkins, Docker, Kubernetes, Terraform, Chef, Ansible **Cloud:** AWS, GCP, Azure  
 **Other:** DevSecOps, Observability, IaC, CI/CD, Data Engineering, System Hardening

**Professional Experience**

**Senior Engineer, Cloud & Security / DevSecOps** *Bullish — Remote | Aug 2022 – July 2025*

* Served as the SIEM SME, owning Splunk strategy, integration, and optimization across cloud and hybrid environments
* Delivered consulting services supporting high-volume ingest and enterprise alerting use cases
* Led internal product R&D and mentored engineering teams in development and automation best practices
* Architected data ingestion pipelines and optimized performance across large Splunk deployments

**Splunk Consultant / Solutions Architect** *BitsIO — Remote | Jan 2020 – Aug 2022*

* Delivered tailored Splunk solutions to enterprise clients across finance, healthcare, retail, and government sectors
* Led design and onboarding of cloud-native Splunk architectures across AWS and GCP
* Collaborated with pre-sales and engineering to influence customer adoption and delivery strategy

**Engineering Lead / Senior Software Engineer** *DR McNatty, OneLogin, Malwarebytes, Demandbase — Remote / San Francisco, CA | 2012 – 2019*

* Full-stack Ruby on Rails developer for LA Metro; modernized Oracle BI/Unifier tooling
* Spearheaded backend architecture using Ruby, Rails, and AWS for high-availability systems
* Improved test coverage, restructured event systems, and drove DevOps integration across teams
* Built and scaled internal developer tools and data pipelines (Fluentd, Hadoop, S3)

**Founder / Lead Developer** *Hivemind Engineering — San Ramon, CA | 2012 – 2016*

* Provided enterprise development, hosting, and recovery solutions to e-commerce clients
* Designed scalable platforms for small-to-midsize businesses with mission-critical uptime needs

**Senior Unix Systems Engineer / Developer** *MegaPath, AssetShadow, NBCi, VIP Sales | 2001 – 2012*

* Developed network provisioning platforms, automated infrastructure, and security tools
* Held leadership roles in infrastructure design, PCI compliance, and legacy-to-modern migrations

**Volunteer Firefighter** *Sperry Fire & Rescue — Sperry, OK | 2023 – Present*

* Respond to structure and wildland fires, motor vehicle accidents, and rescue calls across Tulsa County
* Trained in wildfire ops, IFSAC Firefighter 1, NIMS, RECEO-VS

**Certifications & Education** Splunk Core Certified Consultant • AWS Solutions Architect – Associate (in progress) • Modesto Junior College (Business & Computer Science, 2007–2009) • Tulsa Community College (Computer Science, 1996–1998) • Oklahoma University (Computer Science, 1998–2000) • Union High School (Computer Science, 1989–1993)

**Extras**

* GitHub: [github.com/williampratt](http://github.com/williampratt) *(private repos / NDA protected available on request)*
* Known for engineering intuition, firefighting readiness, and calm under pressure
* References available upon request