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

**Infrastructure Architect | Full-Stack Engineer | Splunk Certified Consultant** Experienced technologist blending 20+ years in Unix systems engineering and full-stack development with deep expertise in observability, cloud infrastructure, and DevSecOps. Adept at architecting resilient systems, mentoring teams, and navigating high-stakes incidents with calm precision. Seeking leadership opportunities that balance hands-on technical work with team growth.

**CORE SKILLS** Python • Ruby/Rails • JavaScript • Splunk • Google Chronicle • AWS • GCP • Terraform • Docker • Kubernetes • CI/CD • System Architecture • DevSecOps • Cloud Migrations • Infrastructure Automation

**PROFESSIONAL EXPERIENCE**

**Senior Engineer, Cloud & Security / DevSecOps** *Bullish | 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 | 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 | 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 | 2012 – 2016*

* Delivered full-stack, cloud-hosted platforms for SMB clients with enterprise-grade uptime and observability

**Early Career** MegaPath, AssetShadow, NBCi, VIP Sales — Engineering & Systems Administration (2001–2012)

**Volunteer Firefighter** *Sperry Fire & Rescue | 2023 – Present*

* Respond to structure/wildland fires and medical calls
* 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)