

William Heeb

Full-Stack Software Engineer | 8 Years | Security+ (IAT II) | DoD

EXPERIENCE

Software Engineer | BDR Solutions, LLC

Remote · Mar 2026 - Present

- > Develop and maintain the public DHA.mil website for the Defense Health Agency (PUBWEB program) on Sitecore 10.4 XP0, .NET MVC, Helix, and Glass Mapper
- > IAT Level II (Security+) cleared; enforce DoD security controls and Section 508 compliance, pushing code through hardened AVHE Citrix relay to gitlab.health.mil
- > Build A-Z Topics taxonomy backend (mega-menu + CMS directory) via Unicorn serialization and SOLR; secure local dev in isolated Windows Docker containers

Software Engineer | Chenega Corporation

Seattle, WA (Hybrid) · Nov 2025 - Jan 2026

- > Shipped DoD Health IT features on Hyperledger Iroha, first government blockchain in production
- > Built NestJS SDK adopted by 4 DoD teams; reduced boilerplate from 2 days to 3 hours
- > Maintained health.mil & Tricare in JS, C#, Sitecore; configured TLS, VPN, and WAF rules

Software Engineer | Semper Valens Solutions

Seattle, WA (Hybrid) · Apr - Jul 2025

- > Same DoD Health IT role; contract vehicle changed to Chenega Corporation

Lead Software Engineer | Anything_AI

Remote · Feb 2024 - Jul 2025

- > Wrote MCP framework from scratch: 4 language SDKs (C#, Python, JS, Java), 12 tool integrations
- > Built sanitization layer that dropped hallucination rate 23% to 4% in production
- > Shipped OAuth2 wrapper cutting API integration from 2 days to 45 minutes

Software Engineer | EAS (Experience as a Service)

Seattle, WA · Mar 2021 - Apr 2025

- > Architected full-stack B2B platform with auth, Stripe payments, and real-time data processing
- > Built responsive web apps (HTML/CSS/JS); automated tests, reduced asset footprint 75%
- > Developed self-service admin dashboard; clients update pricing without dev tickets

Tech Manager & AI Trainer | Sears Home Service

Silverdale, WA · Feb 2016 - Apr 2025

- > Deployed AI routing to 3,000 field techs; tested weekly updates, filed 40+ bug reports
- > Turned \$20k quarterly loss into \$100k profit; top 5 of 200+ teams nationwide

Founder & Full-Stack Developer | Independent Client Work

Remote · 2022 - Present

- > GymTech: multi-tenant fitness SaaS with Stripe Connect billing, RBAC, scheduling, analytics
- > Appliance Consult: AI knowledge base (Next.js, Rust, MongoDB) with Stripe checkout
- > Learning Tutor: GPT-4 adaptive study planner, open-sourced after passing Security+

CONTACT

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github.com/addicted2crypto
[Portfolio](#)

SKILLS

Languages

JavaScript / TypeScript
Python · C# · Rust · Go
Solidity · Java · SQL

Frontend

React · Next.js · Tailwind
HTML · CSS · GraphQL

Backend

Node.js · Express · NestJS
Django · .NET MVC
PostgreSQL · MongoDB

Enterprise CMS

Sitecore 10.4 · Helix
Glass Mapper · Unicorn
SOLR · Section 508

Web3 & AI

Smart Contracts · DeFi
LLM / RAG · MCP
Hyperledger Iroha

SECURITY

IAT Level II (DoD 8570)
TLS / VPN / WAF hardening
508 compliance · secure SDLC

CERTIFICATIONS

CompTIA Security+ (IAT II)

TOOLS & INFRA

Docker · GitHub Actions
AWS · Azure · Vercel
Bash · Stripe Connect

EDUCATION

Olympic College

CS coursework

South Kitsap HS

1999 - 2001

REFERENCES

Available on request