Christopher Gorski

Senior Software Engineer | AWS & GCP Specialists
chris.dev1472@outlook.com | +48732126312 | [Linkedin](#)

Work Experience

Senior Software Engineer – **Allegro**   *April.2025 – Present*

- *Led AngularJS → Angular 17 migration to micro-frontends with Module Federation; LCP p75 3.2 s → 1.9 s, CLS 0.14 → 0.04; bundle size –31% via strict TS + build budgets.*
- *Built React promo-rules editor (RHF + Zod + RTK Query); business user authoring time –40% and rollback time –60% with versioned drafts.*
- *Implemented design tokens + Storybook; eliminated 120+ duplicated components; UI defect density in checkout –31%.*
- *Added SSR for top SEO flows (Angular Universal + Next.js BFF); server TTFB –28%, crawlability ↑.*
- *Node.js BFF for A/B price rules; +2.4% conversion on targeted SKUs without increasing error budget.*
- *Web Vitals SLOs + alerting (Sentry + Datadog RUM); regressions detected within minutes instead of days.*
- *Introduced Playwright smoke suite parallelized in CI; median PR-to-merge –35%.*
- *Established a11y gates (axe + manual checklists); removed 20+ WCAG AA violations.*

Senior Software Engineer – **Artisan AI**   *Mar.2024 – Mar.2025*

- *Shipped React admin with latency charts, eval diffs, feature flag console; PR cycle 3.4 → 2.1 days, post-release bugs –41%.*
- *Built Vue 3 playground for prompt experiments (code-split editors, virtualized logs); task success in UX tests +11%.*
- *Created Angular ops console (standalone + signals) for quotas/rate limits; operator time on incidents –35%.*
- *Implemented RUM + OTel web; added front-back trace linkage for end-to-end debugging.*
- *Improved perceived perf via skeleton UIs, prefetch hints, and priority hints; p95 script eval –22%.*
- *Node.js BFF normalized metrics for charting and auth token exchange; p95 API 220 → 150 ms to the UI.*

DevOps Engineer – **AioCare**   *Oct.2021 – Feb.2024*

- *Rolled out a Kubernetes platform (3 envs, 8 node pools) with Terraform + Helm + Argo CD, cutting deploy time 45 min → 7 min (-84%) and enabling ~20 prod releases/week; verified in Argo CD history and Jira releases.*
- *Built progressive delivery (blue/green + canary 5%→25%→100%) on GitHub Actions → Argo Rollouts, reducing failed deploys by **~72%** and MTTR 38 min → 11 min; confirmed via PagerDuty + Grafana incident timelines.*
- *Introduced SLOs (p95 API < 250 ms, error budget 1%/30d) with burn-rate alerts; lifted API uptime to 99.95**%** over 12 months and cut MTTD 12 min → 3 min; Prometheus/Grafana dashboards as evidence.*
- *Optimized cloud spend -28% YoY using HPA/VPA, spot nodes, storage lifecycle policies, and right-sizing; environment spin-up shrank 2 days → 2 hours with reusable Terraform modules; validated by Cost Explorer/Billing + CI timestamps.*
- *Shipped end-to-end observability (OpenTelemetry traces, Prometheus metrics, Loki/ELK logs) and golden dashboards per service, lowering "unknown root cause" postmortems by **~60%** and after-hours pages by **~50%**; PagerDuty analytics + RCA tags.*

- *Hardened SDLC for medical data: SBOM + image signing (Syft/Grype, Cosign), OPA/Gatekeeper policies, Vault/KMS secrets; reduced critical CVEs in images by **>90%** within 2 quarters; security scan trends used for proof.*
- *Delivered DR runbooks and quarterly game-days achieving RPO ≤ 5 min **and** RTO ≤ 30 min via cross-region backups and infra-as-code restores; results documented in DR drill reports.*

*Software Engineer – **Spyrosoft***   *Jul.2016 – Sep.2020*

- *Designed, developed, and maintained enterprise and consumer-facing applications for multiple international clients, such as a fintech dashboard for BNP Paribas, an e-commerce platform for a retail client, and a healthcare management tool for a telemedicine startup; delivered scalable solutions using React, Angular, and Vue on the front end, with FastAPI, Django, Java, and Golang powering high-performance back ends, ensuring seamless integration, security, and excellent user experience.*

Education

Master's Degree in Computer Science
Lublin University of Technology   *10/2014 - 03/2016*

Bachelor's Degree in Computer Science
Lublin University of Technology   *05/2010 - 09/2014*

SKills

- *Programming Languages: Python, TypeScript/JavaScript, SQL*
- *Frameworks & Libraries: React (Hooks, RTK/RTK Query, React-Hook-Form), Angular 17 (standalone APIs, signals, MFE), Vue 3 (Pinia), Node.js*
- *Cloud & Infrastructure: AWS (Lambda, S3, EC2, EKS etc), GCP, Docker, Kubernetes*
- *Database Technologies: PostgreSQL, MongoDB, MySQL, Firebase, Redis*
- *Message Queues & Real-Time Systems: RabbitMQ, Kafka, WebSocket, Firebase, SNS*
- *Security & Compliance: OAuth 2.0, JWT, SSL/TLS, GDPR*
- *DevOps & CI/CD: GitLab CI/CD, Jenkins, Travis CI, Docker, Kubernetes, AWS Lambda*
- *Testing Frameworks: JUnit, Mockito, Jest, Cucumber, Postman, Selenium*
- *Version Control & Collaboration: Git, GitHub, GitLab, Bitbucket, Jira, Confluence*
- *Monitoring & Logging: Prometheus, Grafana, AWS CloudWatch, Datadog*