

# SCOTT WILLIAMS

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## > DevOps | Cloud & SRE Engineer | Software Developer

25 years experience in Ops and Software Development. Very strong in Kubernetes, Docker, GCP, AWS, Helm, Skaffold, Terraform, Rust, Java, Flutter/Dart, PostgreSQL, Neo4j. and more (See the Skills section for an exhaustive list of Skills.)

A fan of agile approaches including Test Driven Development, CI/CD pipelines monitoring, identifying and continuously improving on the biggest bottleneck.

A dedicated mentor to up-and-coming talent.

Still loves to code but presently seeking a position in DevOps that is slightly weighted towards Ops for a better work/life balance. Very interested in finding the right DevOps position and taking ownership of site and process reliability and innovation.

## > Skills

**GCP**...Compute Engine...GKE...Buckets...Pub/Sub...Image Registry.  
IAM...GKE Ingress with managed certs... **AWS**...EC2 S3...lambda...  
route 53...SQS...SNS Beanstalk IAM... **OPS**...Docker...Kubernetes..  
Helm...Skaffold...Terraform...Kibana...Beats...Logstash.....  
Prometheus...Zipkin...Grafana...Jaeger... **OS**...Mac...Windows.....  
Linux...Ubuntu...RedHat Enterprise...Alpine...iOS...Android.....  
**CI/CD**...Jenkins...Concourse CI...GitHub Actions.....  
Blu-Ray Disc development (BD-J)... **LANG**...Rust...Java...Dart.....  
HTML5...TypeScript...JavaScript...Golang...Python... **MISC**...Redis  
Memcached...RabbitMQ...Kafka...Git...GitHub Actions.....  
ElasticSearch...Solr.....

## > Work Experience

### Principle Rust Developer and Rust Mentor

01/2022 - 01/2023 Hedgehog.app - Los Angeles, California

- Resolved a serious race condition problem that was causing the entire site to crash. This was an issue that was plaguing younger developers for two weeks. I was able to provide usable advice to fix the issue in less than an hour. (substituted a HashMap with a concurrency tolerant DashMap: <https://crates.io/crates/dashmap>). The value of experience can not be overstated! however... These young developers are now smarter and better than me! I am so proud!
- Worked with and guided younger talent developing processes and giving sage advice to meet stakeholder goals more rapidly and effectively.

- Created a syntax parser for GraphQL queries using rust's Nom crate: <https://crates.io/crates/nom> (super fun stuff!)

