# DARSHAN CHAUDHARY

darshankchaudhary@gmail.com · +91-7795394755
github.com/darshanime

## Industry Experience

**Product Engineer, Gojek**   Bangalore, India · 12/2018 - Present

Team Lead for Driver Quality cluster, part of Driver Platform team.

Built and maintained features that improve the income, quality of the drivers on the platform.

**Software Developer, Draup**   Bangalore, India · 06/2017 - 12/2018

Built internal services used for making sense of scraped data and scaled them with Kubernetes.

Maintained Draup platform's infrastructure and core web application backend with new features, bug fixes.

**Product Development Engineer, Appknox**   Bangalore, India · 06/2016 - 06/2017

Designed and built the internal CRM app used for end-to-end management of all client accounts.

**Machine Learning Intern, Exponentia Datalabs**   Mumbai, India · 06/2015 - 12/2015

Designed an age prediction pipeline for supermarkets using caffe lib, OpenCV and SciPy stack.

## Personal Projects

**oss**   Collaborator on ArgoCD, CoreDNS, contributor to Prometheus

**gofherd**   Library for running user defined functions with bounded parallelism

**netpeek**   Layer 7 network sniffer

**devkube**   Bootstrap a Kubernetes cluster with custom binaries without kubeadm

**resilience4go**   Fault tolerance library for golang that allows adaptive concurrency limits.

## Education

**BITS Pilani**   BE (Hons.) Mechanical Engineering · 08/2012 - 06/2016 · CGPA 7.69/10

**BITS Pilani**   Minors in Finance · 08/2013 - 06/2016

**Delhi Public School, Gurgaon**   Higher Secondary Certificate, (Class XII) · 2012 · Percentage: 91.0%

**Delhi Public School, Gurgaon**   Secondary School Certificate, (Class X) · 2010 · Percentage: 91.2%

## Computer Skills

**Languages**  Go, Python, C

**Domains**  Data Structures, Algorithms, Operating Systems

**OSs | Databases**  GNU/Linux | PostgreSQL, MySQL, MongoDB

**Version Control**  Git

**Cloud Providers**  Amazon Web Services, Google Cloud Platform, DigitalOcean

**Containerization | Orchestrators**  Docker, Kubernetes, Docker Compose