DARSHAN CHAUDHARY

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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.

notes   Detailed notes on computer science topics in one page.

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