Sanjidul Hoque

Senior Software Engineer

I am very much passionate about learning new technologies and use them in a productive manner



sanjid133@gmail.com

+880 1823 147 690

Dhaka, Bangladesh

sanjid.me

github.com/sanjid133 🦪

WORK EXPERIENCE

Senior Software Engineer AppsCode Ltd. ♂

11/2016 – Present Uttara, Dhaka, Bangladesh Uses: Golang, Docker, Kubernetes, AWS, GCE, Azure Responsibilities

- Design, develop and manage multi cloud supported kubernetes cluster bootstrapping tool along with various controllers and services
- Developed cloud controller manager tool for Linode cloud provider ☑
- Developed cloud controller manager and CSI driver tools for Packet, Vultr and Softlayer cloud provider
- Lead small team to develop core features from scretch
- Developing user management API
- Working with several opens source tools like, Prometheus, Etcd, KubeDb

Software Engineer

The TigerWorks Pvt. Ltd. (Current AppsCode Ltd.)

10/2014 – 11/2016 Uttara, Dhaka, Bangladesh Used; PHP, Docker, Golang, GCS, S3

Responsibilities

- Joined as founding team member
- Converted phabricator (A set of tools for developing software) to multi-tenant mood and link up it to jenkins (A CI tool)
- Designed and developed Namespace creation and management API
- Developed storage management api for GCS, S3
- Worked on various open source tools like, Grafana, Ichinga.

PROUD OF

Competitive Programming

Solved 800+ problems on various online judge and participated 5 ICPC at Dhaka region and lots of IUPC with well performace.

Opensource Contribution

Contributed on a lot of open source repositories

Self Learner

Teaching myself each and every day

SKILLS



TOP OPEN SOURCE PROJECT

Pharmer/Pharmer

Kubernetes Cluster Manager for Kubeadm

appscode/guard 🗹

Kubernetes Authentication WebHook Server

kubedb/etcd 🗹

Run Etcd in Kubernetes

kubevault/csi-driver 🗹

HashiCorp Vault CSI Driver for Kubernetes

PUBLICATION

BQAS: A Bilingual Question Answering System

2nd International Conference on Electrical Information and Communication Technology (ECIT), Khulna, Bangladesh, pp. 586-591, Dec. 2015

Author: S. Hoque, M. S. Arefin, M. M. Hoque

EDUCATION

B. Sc in Computer Science & EngineeringChittagong University of Engineering & Technology

03/2010 - 11/2014

3.50

ABILITIES

Teamwork	• • • • •
Fast Learner	• • • • •
Leadership	• • • • •