Ce Gao

ce.gao@outlook.com 1592 1592 066

Education

Shanghai Jiao Tong Uni-

MEng in Software Engineering 2016.09-2019.03

Shanghai Jiao Tong Uni-2017.02-2017.08 | Shanghai versity

BE in Software Engineering LLB in Law 2012.09-2016.09

Links

Blog:// gaocegege.com/Blog (80k pageviews and 30k visitors totally) Github:// gaocegege (**420**+ followers) LinkedIn:// gaocegege

Talks

Paper Notebook @ GitHub Kubeflow @ Cosname Meetup Processing.R @ The 10th China R Conference

Skills

Programming

Over 5000 lines Go • Python • C++ • Java 1000 - 5000 lines $R \cdot C \cdot Scala \cdot PT_EX$

Cloud Computing

Familiar Docker • Kubernetes

DevOps

Familiar Micro Services • Jenkins • Travis CI

Experience

Google Summer of Code Student Participant

2017.05 - 2017.09 | Remote

- 1318 out of 20651 applicants(6%) chosen to be a participant
- Implemented R language mode for Processing
- · Cooperated with the community to support Processing libraries and R packages
- Processing.R has 70 stars in GitHub, which becomes one of the most popular GSoC projects

Morgan Stanley CIP Project Intern

- Optimized the scheduler in treadmill, which is the open source container management system
- Implemented scheduling logics similar to Kubernetes

TouchPal Data Engineer(Intern)

2015.09-2015.09 | Shanghai

· Migrated the web crawler code to the new architecture

Alipay Java R&D Engineer(Intern) | Hangzhou

2015.07-2015.09

- Worked in the international group
- Implemented some business logic and some logic about operation platform

Projects and Papers

kubeflow Collaborator

2017.12

- Run ML stack on Kubernetes, 2400 stars in GitHub
- Refactor and maintain tensorflow/k8s

Cvclone Maintainer

2016.11

- · Cloud native continuous integration platform built for container workflow
- · Joint Research with caicloud, got 440 stars in GitHub
- · Implemented YAML parser and Docker runtime

Scrala Owner

2015.12

- · Spider framework inspired by scrapy
- · Has 70 stars in GitHub

Open Source Contributions

moby/moby opencontainers/runc pingcap/tidb prism-river/killy coala/coala-vs-code situg/SITUThesis

Implemented docker service ps -q option Fixed an upstream bug for moby/moby#27484 Imported code coverage test; Implemented truncate function

Maintainer, Play TiDB in Minecraft Visual Studio Code plugin maintainer Maintainer, SJTU thesis template

Awards

2017.10	2nd Prize	Go Hack 2017
2017.10	PingCAP Award	Go Hack 2017
2017.10	Scholarship	Intel
2016.11	1st Prize	7th China Students Service
		Outsourcing Innovation & Entrepreneurship Competition
2016.09	2nd Prize	13th National Post-Graduate Mathematic Contest in Modeling
2015.03	2nd Prize	Interdisciplinary Contest In Modeling
2014.11	1st Prize	National Mathematical Contest in Modeling
2014.07	2nd Prize	DaZhongDianPing Geek Challenge