

Cheng Ding *January 12, 1992*

teisei.din@gmail.com • +86 185 1621 6459 • 3663 North Zhongshan Rd. Shanghai, China, 200062

Internships

Splunk Inc.

SHANGHAI, CHINA

Software Development Intern

Jul '16 – Present

Splunk is an American multinational corporation based in San Francisco, California.

Build an app which monitors status and analyzes behaviors of multiple Splunk clusters in real time.

Related Technologies: Splunk knowledge, Python, RESTful, Distributed System.

Infosys Labs

BANGALORE, INDIA

Software Engineer Intern

Oct '15 – Dec '15

Construct a professional network from employee profile data and project assignment data;

Research team formation problem for projects given project requirements; Develop a system Talent

Network for search, recommendation and team formation; Related Technologies: Java, Neo4j, Lucene,

RESTful Service, R & igrph, Hadoop & MapReduce, Zookeeper.

Projects

Enterprise Knowledge Base Construction

Mar '15 – May '15

Crawl and integrate GB level news data from multiple sources;

Extract company names and relationships from news data and build timeline for many big companies;

Technologies: Java, NLP, Lucene, MySQL.

Social Media Data Management

Dec '14 – Jan '15

Develop distributed crawler to crawl TB level microblog data from weibo.com;

Using big data platform to process and manage the massive data;

Technologies: Java, multi-threads, Weibo APIs, Hadoop & MapReduce, ZooKeeper, Kafka, NLP.

Education

East China Normal University

SHANGHAI, CHINA

Master, Institute for Data Science and Engineering at ECNU

2014 – 2017

Dalian Maritime University

LIAONING, CHINA

Bachelor, Software Engineering (GPA: 3.62/4.0)

2010 – 2014

Skills

Technical specialties: Software design and implementation, with(in) a team.

Solid knowledge of technologies: Data Structure & Algorithms, Java, Hadoop and MapReduce.

Good knowledge of: Git, Linux, Python, C, RESTful, Lucene, Kafka, Zookeeper, Airflow and so on.

Language proficiency: Mandarin (*mother tongue*), English (*fluent, CET-6*) and Japanese (*intermediate, N2*).

Awards

Rank 2 of TouchPal Hackathon 2016

2016

Rank 36 of Microsoft Beauty of Programming Contest

2016

Scholarship for Outstanding Students (Top 5 % students)

2011-2014

Rank 21 of 2013 ACM/ICPC Sino-Russia University Competition

2013

Interests

cooking, open source, photography, problem sloving, software engineering, sports, travel, volunteering.

Social Activities

Wildlife conservation progapanda

2015, Bangalore, India

CIEE Chinese tutor for international students

2014, Shanghai, China

Attend talk at Cookpad Inc. HQ

2013, Tokyo, Japan