CHETAN BHASIN

PRELUDE

I like Software Engineering and Design, Functional Programming, Economics, and Computer Science in general. I want to spend my time working on high quality software that lives up to the expectations of usability, data, logic, and intelligence.

SKILLS

- Functional and Object Oriented programming principles and design
- Specific experience in: Scala, Spark, Kubernetes, Finagle, and other commonly used components of functional programming in Scala
- Infrastructure management experience in: Kubernetes, Docker, Mesos, Nginx etc.
- Experience in both Relational and NoSQL database technologies including MongoDB, Cassandra, PostgreSQL, ElasticSearch (and search systems) etc.
- Big Data Mining using Distributed Computing design and implementation
- Limited experience in: Haskell, Rust, Hardware Level Programming

USEFUL EXPERIENCES

SENIOR SOFTWARE ENGINEER @ AKANOO, HAMBURG (GERMANY) – FEBRUARY 2018 - PRESENT

My role includes designing, building, maintaining, and managing a high performance, and distributed, predictive software backend in strongly typed functional style. It also involves working closely with data scientists to integrate their the models into software.

SOFTWARE ENGINEER @ RELINKLABS, COPENHAGEN (DENMARK) – SEPTEMBER 2016 - DECEMBER 2018

At Relink I build high reliability and scalable software that uses machine learning for match making in job market. My work includes designing, writing, and maintaining scalable software for real time, large scale data processing and consumer delivery.

SOFTWARE ENGINEER (BACKEND & INFRASTRUCTURE) @ SOCIALCOPS, NEW DELHI (INDIA) – SEPTEMBER 2015 - SEPTEMBER 2016

At SocialCops, I worked on various projects including search, natural language query interfacing, centralised communications infrastructure, site reliability and DevOps, and design and development of distributed backend software.

EDUCATION

GURU GOBIND SINGH INDRAPRASTH UNIVERSITY – BCA (COMPUTER APPLICATIONS), 2015

APART FROM WORK, I LIKE

Blogging; writing short stories, and poetry. Currently studying economics and philosophy for fun.

+49-177-6028021 chetanbhasin.com