

Andrew Kondratovich

Systems design, Distributed systems, Data processing systems, Web Apps Java, Scala, Go, Vue.js

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github.com/kondratovich

Career

Senior Software engineer @ Fitbit

Public and 3rd party integration infrastructure and API endpoints.

Developing of batch data processing solution for bulk operations over datastore.

Performance and consistency validation system for distributed applications.

Systems design, distributed systems, batch processing

Java, Scala, Finagle, Docker, Mesos/Aurora

May 2017 — now

Senior Software engineer @ Mintdata

Architecture and implementation of IoT managing platform.

Developing stream processing platform, including runtime and related toolstack.

Designing and developing low latency real-time market data feed handler.

Technical specialist at job interviews.

Systems design, distributed systems, real-time computing systems, data processing

July 2014 — May 2017

Software engineer @ Omega Software

Developing and supporting media planning solution for one of the world largest media agencies.

Developing social media listening and analytics tool.

Designing and developing an OLAP engine.

Java Core, Java EE, front-end technologies

July 2010 — July 2014

Various projects and contributions

Analytic and transaction services over blockchains.

Bittorent WebRTC/TCP proxy relay.

Job vacancies aggregator and viewer (Python Scrapy, Yandex Maps API).

Bridge between Apache AMQ and XML RPC.

Participation in translation of various technical books and publications.

Education

Bachelor and Master degree

Belarusian State University of Informatics and Radioelectronics

Faculty of Information Technologies and Control

2007 — 2013

MOOC Courses @ Coursera, etc.

Introduction to Artificial Intelligence

Machine Learning

Algorithms: Design and Analysis, Part 1/2

Algorithms, Part I/II

2011 — 2014