Dimitar Dimitrov

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TECHNOLOGIES

Intermediate:

Golang • Java • SQL •

Kubernetes

Novice:

Bash • Kotlin • Linux • Git •

Ansible • Terraform • Docker

• gRPC • REST • Python

FDUCATION

UNIVERSITY OF MANCHESTER | BSc in Computer Science

Sept 2016 - June 2020 | Manchester, UK

• Grade: 82% (First Class)

• Relevant modules:

Distributed Systems, Databases.

Advanced Algorithms,

Computer Networks, Operating Systems,

Compilers

RELEVANT WORK EXPERIENCE

WISE (FORMERLY TRANSFERWISE) | SOFTWARE ENGINEER

August 2020 - Present | Budapest, HU

- Worked in a multidisciplinary team with a spotlight on understanding and delivering customer impact
- Owned major projects throughout their development life cycle including scoping and design, cross-team architectural decisions, implementation, launch and impact measurement
- Created an automated data visualisation pipeline for daily engineering toil; drove adoption of the framework across three other teams helping them identify areas for improvement
- Influenced sprint and quarterly prioritisation to keep focus on the most impactful projects for our customers
- Learned how to confidently contribute outside of my domain
- Gained experience developing and supporting 24/7/365 services

THE HUT GROUP | GRADUATE SOFTWARE ENGINEER

July 2018 - January 2020 | Manchester, UK

- Worked in a DevOps team facilitating infrastructure automation and aiming to provide laaS and PaaS
- Delivered key components as part of a firewall automation project in collaboration with two other teams
- Developed REST-ful cloud-native microservices in Go that were in use by most of the company's devs
- Took an active part in managing Kubernetes clusters
- Trained new starters and got them up to speed with the team's stack

LIREX | INTERN

July 2015 - Aug 2015 | Plovdiv, BG

- Engaged in a team of six to provide networking and hardware solutions to clients
- Serviced some of Lirex's biggest clients including banks, hypermarket chains, and hospitals
- Gained knowledge of fundamental principles of computer networks

PROJECTS

SPORK | DISTRIBUTED FILE SYSTEM

Oct 2019 - Present

- Developing an open source distributed file system for my third-year university project
- Spork provides simplicity of operation compared to other distributed file systems
- Supports sharding and transparent master failover