r.kozikowski@gmail.com +44 7857 773 182

Robert Kozikowski

http://kozikow.com

15B Strutton Ground London

Experience

Software engineer at Google Search

Data expert at Google Search focused on Android app

- Data analysis and ETL pipelines
- Data collection and processing infrastructure
- Monitoring and alerting

Software engineer at Google Compare

2014

2015 - 2016

Full stack engineer focused on data processing

- Ranking Google Compare products using machine learning
- Data processing infrastructure
- Reporting and data analysis web frontend

Software engineer at Facebook

2013

Data driven improvement of Facebook android app

- Performance optimization
- Data analysis

Intern at Google

2012

2011

Built web based data analysis tool

Intern at Microsoft

Distributed database engineering at Bing

Education

Warsaw University, 2009-2012

Bachelor degree, computer science

Programming contests

Regularly practicing and succeeding at algorithmic programming contests since I was 13 years old. Highlights:

Google Code Jam

81th place at Google Code Jam 2010

Olympiad of informatics

Bronze medal at Polish olympiad in informatics 2009

Publications

Applications of algorithms in programming contests

ISBN 978-83-930856-3-7 Co-author with Jacek Tomasiewicz

Skills

Programming Languages

Java 10, Python 9, JavaScript 8, C++ 7, Go 6, many others <6

Technologies

Algorithms 10, Android 10, Distributed computing and orchestration 9, DevOps 8, SQL 8, front-end 7, data engineering 7, data science 6