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Robert Kozikowski
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15B Strutton Ground
London

Experience

Software engineer at Google Search

2015 - 2016

Data expert at Google Search focused on analyzing mobile

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

Software engineer at Google Compare

2014

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

Built web based data analysis tool

Intern at Microsoft

2011

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

Skills

Programming Languages

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

Technologies

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

Publications

Applications of algorithms in programming contests

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