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# Robert Kozikowski

http://kozikow.com

15B Strutton Ground London

2014

# **Experience**

### Software engineer at Google Search 2015 - 2016

Data expert at Android Google Search.

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

#### Software engineer at Google Compare

Full stack engineer focused on data processing.

- Full stack engineering
- Ranking Google Compare products using machine learning
- Data processing infrastructure

# 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 algorithmic programming contests since I was 13 years old.

#### 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