Maciej Spychala

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Experience	*Software Engineer* Allegro	October 2020 - December 2023

- Led the development of an affiliate program for the new Czech market, responsible for 33% of new registrations.
- Part of the team responsible for loyalty and rewards programs, developing and maintaining 35 microservices written in Java/Kotlin + MongoDB/PostgreSQL/MySQL.
- Participated in an on-call duty to maintain uninterrupted 24/7 operations.
- Preparing and maintaining datasets using BigQuery + Airflow for marketing teams

Software Engineer   September 2017 - March 2020
Beta District

- Developed backend solutions in Ruby (RoR) & Go and deploying them on Google Cloud services.
- Worked in remote team spread across several time zones.

Intern Data Scientist   March 2017 - May 2017
Pearson

- Worked with PostgreSQL databases, data preprocesing and analysis in R.
- Preparing data presentations for stakeholders.

Android Developer   February 2015 - November 2015
MoodUp Labs

- Developed Android applications, and implemented user interface and buisness logic.
- Worked on a large project for one of the biggest power company in Poland, which was used as a main tool for job by over 1000 people daily.
- Led two projects using Bluetooth LE for IoT.
- Close cooperation with UX/UI designers.

Education

Master of Computer Science,   2018 - 2019
Poznan University of Technology, Faculty of Computing, Poland.

Master of Informatics,   2018 - 2019
University of Lisbon, Faculty of Sciences, Portugal.

Bachelor of Computer Science,   2014 - 2018
Poznan University of Technology, Faculty of Computing, Poland.

Other   Website: https://mcksp.com