



# Karol Kowalski

Data scientist student



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None



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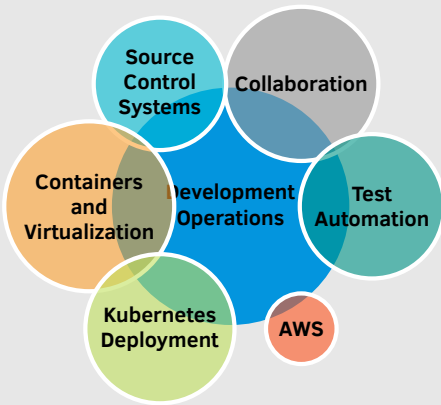
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kkOwalski

## Skills

### Overview



## Programming

0 LOC —————> 5000 LOC

Mongodb • SQL

HTML5 • JS • CSS

Python

Scala • C++ • Java

## Profile

An IT enthusiast with 1 year of experience working in a variety of technology fields including Internet Technologies, Automation, Testing and Unix/Linux Administration.

## Education

- Feb 2018 - **Master of Science (M.Sc.), Data Science** Wrocław University of Science and Technology, Poland
- present **Thesis:** Modelling virus spreading in complex networks
- Oct 2014 - **Engineer's Degree (Eng.), Computer science and management.** Wrocław University of Science and Technology, Poland
- Feb 2018 **Thesis:** Application for supporting remote estimation of story points with the Planning Poker method

## Experience

- Aug 2017 - **Integration and Verificatio** (Working Student) Nokia Solutions and Networks, Poland
- Jul 2018
- Technologies: Robotframework, Python, Gitlab
  - Configuring of test enviroment for 5G testing
  - Running tests

## Projects

- Aug 2020 - **Reddit posts scrapping** DevOps Engineer
- Jan 2021
- Helm charts deployment
  - Kubernetes
  - Docker
  - Celery aplication which uses rabbitmq queue for scrapping
  - Prometheus metrics and grafana charts
- Feb 2020 - **Recommender System with Machine Learning and AI** Data scientist
- May 2020
- System which recommends music and movies for users.
  - Team size: 2
  - Technologies: Pytorch, Surprise, Tensorflow
- Jun 2018 - **Planning Poker** Frontend developer
- Feb 2019
- Single-page application to support remote teams in estimating development goals through playing Planning Poker.
  - Technologies: ReactJS, Redux, Firebase, GitHub API
- Feb 2018 - **Team Estimation Game** Frontend developer
- Jun 2018
- Single-page web application to play Team Estimation Game.
  - Team size: 4
  - Technologies: ReactJS, Redux, Firebase, GitHub API
- Aug 2017 - **Arte Laguna** Backend Developer
- Jan 2018
- Project made as a part of Software Design classes.
  - Team size: 3
  - Technologies: Python, Django framework