

## Karol Kowalski

Data science student

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26 January 1995

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None



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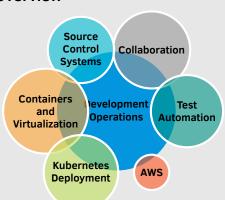
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kk0walski

# Skills

**Overview** 



#### **Programming**

 $0\ LOC \longrightarrow 5000\ LOC$ 

Mongodb • SQL

HTML5 • JS • CSS

Python

Scala • C++ • Java

#### **Profile**

An IT enthusiast with 1 year of experience working interested in a variety of technologies like Internet Technologies, Artificial inteligence, machine learning, deep learning, dev ops etc.

#### **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.

**Thesis**: Application for supporting remote estimation of story points

Wrocław University of Science and Technology, Poland ☐

with the Planning Poker method

### **Experience**

Feb 2018

Aug 2018 - Integration and Verificatio (Working Student) Nokia Solutions and

Networks, Poland ☑

Jul 2019

• Technologies: Robotframework, Python, Gitlab

· Configurating of test environment for 5G testing

· Running tests

## **Projects**

Feb 2018 -

Jun 2018

Aug 2020 - Reddit posts scrapping 🔾

DevOps Engineer

Frontend developer

Jan 2021
• Helm charts deployment

Kubernetes

Docker

· Celery apllication which uses rabbitmg 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 🗘

Feb 2019
• Single-page application to support remote teams in estimating de-

 Single-page application to support remote teams in estimating development goals through playing Planning Poker.

• Technologies: ReactJS, Redux, Firebase, GitHub API

Team Estimation Game () Frontend developer

• 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