

Karol Kowalski

Data science student

26 January 1995



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None



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kk0walski

Skills Overview



Programming

0 LOC — $\rightarrow 5000 LOC$ 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 Administra-

Education

Feb 2018 -Master of Science (M.Sc.), Data Science Wrocław University of Science and

Technology, Poland 2

Thesis: Modelling virus spreading in complex networks present

Oct 2014 -Engineer's Degree (Eng.), Computer science and management.

Wrocław University of Science and Technology, Poland ☑

Thesis: Application for supporting remote estimation of story points Feb 2018

with the Planning Poker method

Experience

Aug 2017 -**Integration and Verificatio** (Working Student) Nokia Solutions and

Networks, Poland 2

Jul 2018

 Technologies: Robotframework, Python, Gitlab · Configurating of test environment for 5G testing

· Running tests

Projects

Aug 2020 -Reddit posts scrapping (7)

Jan 2021

Helm charts deployment

- Kubernetes
- Docker
- Celery apllication which uses rabbitmq queue for scrapping
- · Prometheus metrics and grafana charts

Recommender System with Machine Learning and AI 🗹 Data scientist Feb 2020 -May 2020

- System which recommends music and movies for users.
- · Team size: 2
- · Technologies: Pytorch, Surprise, Tensorflow

Jun 2018 -Planning Poker (7)

Feb 2019

· Single-page application to support remote teams in estimating de-

velopment goals through playing Planning Poker.

· Technologies: ReactJS, Redux, Firebase, GitHub API

Feb 2018 -Team Estimation Game () Jun 2018

Frontend developer

Frontend developer

DevOps Engineer

• Single-page web application to play Team Estimation Game.

· Team size: 4

Technologies: ReactJS, Redux, Firebase, GitHub API

Aug 2017 -Arte Laguna 🗘 Jan 2018

Backend Developer

- Project made as a part of Software Design classes.
 - · Team size: 3
 - · Technologies: Python, Django framework