

## Karol Kowalski

Data science student

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26 January 1995



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None



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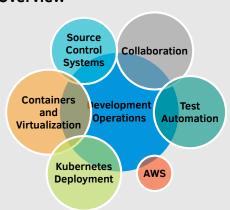
/in/karol-kowalski-213a518b



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 2019 - I

Data Science (M.Sc.)

present

Wrocław University of Science and Technology **Faculty**: Computer Science and Management **P** 

Thesis: Modelling virus spreading in complex networks

Oct 2014 - Computer Science (Eng.)

Jan 2019 Wrocław University of Science and Technology 🗹

Faculty: Computer Science and Management 2

Thesis: Application for supporting remote estimation of story points

with the Planning Poker method

### **Experience**

Aug 2019 -Jul 2020 **Integration Engineer** 

Nokia Solutions and Networks ☑

Working Student

- Technologies: Robotframework, Python, Gitlab
- · Testing and environment configuration for 5G test suites
- Quality Assurance (requirement verification, reporting issues)

## **Projects**

Aug 2020 -Jan 2021 Distributed Reddit Analyser 🗘

- NLP based tool for Reddit posts scoring of value for user (future upvotes estimation)
- Kubernetes, Docker, Helm, AWS EC2, Prometheus, Grafana, Celery, Python, Apache Spark

Feb 2020 -May 2020 Music and Movies Recommender 2

- · Hybrid based filtering for recommendations.
- Technologies: Pytorch, Surprise, Tensorflow, Neo4j

Jun 2018 -Feb 2019 Planning Poker (7)

Frontend developer

- Single-page application to support remote teams in estimating development goals through playing Planning Poker.
- Technologies: ReactJS, Redux, Firebase, GitHub API

Feb 2018 -Jun 2018

Jan 2018

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

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