Karol Kowalski

Data science student

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- None
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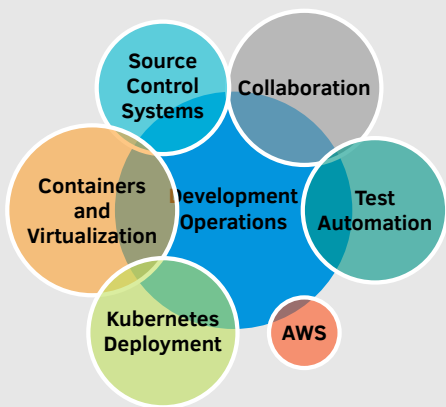- /in/karol-kowalski-213a518b
- kk0walski

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

Experience

Aug 2017 - Jul 2018	**Integration and Verificatio** (Working Student) Nokia Solutions and Networks, Poland ⬀

- Technologies: Robotframework, Python, Gitlab
- Configurating of test enviroment for 5G testing
- Running tests

Projects

Aug 2020 - Jan 2021	**Reddit posts scrapping** ⭘ DevOps Engineer

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

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

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

Jun 2018 - Feb 2019	**Planning Poker** ⭘ 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	**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 - Jan 2018	**Arte Laguna** ⭘ Backend Developer

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