

Nikolai Obedin

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Software engineer with 10 years of experience in several areas of software development, including web, desktop applications, and IoT.

Employment

Infarm, Senior Software Engineer, 2020 - Present

Maintain and develop IoT software for vertical farms. Go, C++, GCP.

Klarna, Software Engineer, 2019 - 2020

Maintain several internal services that unify and simplify access to various payment systems within the company. Java, Spring, Aurora PostgreSQL, Kafka, Docker, AWS CloudFormation.

HERE Technologies, Lead Software Engineer, 2019

Work on OTA software update solution for automotive industry. Scala, Akka, Slick, MariaDB, Kafka, Docker, Kubernetes.

IDAGIO, Senior Backend Engineer, 2018 - 2019

Develop several microservices and internal content admin tool. Go, PostgreSQL, Ruby, Rails, Typescript, React, Blueprint, Heroku.

Noa Technologies, Full Stack Engineer, 2016 - 2018

Co-design and implement low-latency delivering and processing pipeline for telemetry messages from IoT devices. Scala, C++, AWS IoT, Lambda, Kinesis, DynamoDB, Python, Django, DRF, Docker, Kubernetes.

MeeDoc, Software Engineer, 2016

Work on API, several web applications and Android client. Scala, Javascript, Node, Android, Docker.

JetBrains, Software Developer, 2014 - 2015

Take care of SBT support in Scala plugin for IntelliJ IDEA. Scala, Java, AWT.

Ship2Go.ru, Web Developer (Remote), 2012 - 2013

Work on a logistic system allowing users to calculate prices of delivery via different providers based on given information about packages, route and etc. Python, Flask, Javascript, Bootstrap.

For the details of each employment or information about earlier experience, please reach out to me.

Education

MEng, Software Engineering, 2015

St. Petersburg University of Russian Academy of Sciences, St. Petersburg, Russia

BEng, Computer Engineering, 2013

Siberian Federal University, Krasnoyarsk, Russia

Links

- Website: <https://www.nkly.me>
- Github: <https://github.com/nkly>
- LinkedIn: <https://www.linkedin.com/in/nikolaiobedin/>