

# Aleksandr Kniazev

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## EMPLOYMENT

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### Maxilect

October 2020 – Present

*Software developer*

*Remote*

- Implemented backend side of admin panel for advertisers and publishers of RTB system
- Implemented integration with payment systems

### KPMG

August 2019 – October 2020

*Software developer*

*Nizhny Novgorod, Russia*

- Implemented goods track & trace system with Chestny ZNAK integration
- Built signing service with CryptoPro
- Developed Big Data pipeline for prediction system

### HARMAN

September 2016 - August 2019

*Intern, Software developer*

*Nizhny Novgorod, Russia / New Jersey, USA*

- Built a voice assistant training platform to add and manage voice recordings
- Created license management system to issue, manage licenses for products and sell it to customers
- Implemented SIM provisioning system according to the GSMA specification

## EDUCATION

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### Nizhny Novgorod State Technical University

Fall 2012 - June 2017

*Department of Computing Systems and Technologies*

*Russia, Nizhny Novgorod*

- B.S.E. in Computer Science

## TECHNICAL EXPERIENCE

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### Pet Projects

- Article storage Telegram bot (2021). Service to store article link, count reading stats. Rust, SQLite
- Trading terminal (2020). Web application with Tinkoff Invest integration. Kotlin, Angular.

## LANGUAGE AND TECHNOLOGIES

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**Languages:** Kotlin, Java, SQL

**Frameworks:** Spring Boot, Spark

**Developer Tools:** IntelliJ IDEA, Docker, GitLab CI/CD, PostgreSQL, Kafka, Clickhouse