Nikita Khramov

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Education

- **National Research University Higher School of Economics**   **Sep 2020 - May 2022**
  Bachelor student in applied mathematics and informatics

- **Constructor University Bremen**   **Sep 2022 - Jun 2023**
  Computer Science B.Sc.

- **Constructor University Bremen**   **Sep 2023 - Jun 2025 (expected)**
  Master's student in Computer Science

Experience

- **JetBrains GmbH**   **Dec 2022 – Jul 2023**
  Internship
  My tasks: Improving context recognition on a student's screencast in the proctoring system using Computer Vision and Machine Learning methods
  Tools: Python, OpenCV, numpy, YOLOv5, FRCNN

- **Mosaic Research Capital**   **Aug 2023 – Nov 2023**
  Python Developer, Quantitative Research Intern
  Tools: Python, Solidity, geth

Relevant courses

- **Completed relevant courses**
  Algorithms & Data Structures, C++, Java, Kotlin, Probability Theory, Distributed Systems, Computer Vision, Machine Learning, Optimization Methods, Big Data Software Engineering, Automata and Computability

- **Current relevant courses**
  Advanced Deep Learning, Bayesian Methods in Machine Learning, Kotlin Ecosystem

Recent Projects

- **KNOPKA**
  Android application, social network
  My tasks: Backend using Spring, database development
  Tools: Java, Spring, Postgres, Clickhouse
  GitHub: KNOPKA

Skills

- **Languages**
  English (advanced), French (upper intermediate), German (elementary), Russian (native)

- **Technical Skills**
  Languages: C++, Python, Java, Kotlin
  Tools: CMake, Git, QT, LaTeX, Spring, Gradle, Maven