Sergey Artamonov

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EXPERIENCE

Intern Java Developer Apr 2023 - Jul 2023
Yandex Technologies *St. Petersburg, RU*

- Migrated the project codebase to Java 17, ensuring compatibility with the latest technologies and standards. Implemented an effective replacement of Apache Zookeeper for leader-election using optimistic locks and MongoDB.

PROJECTS

- **Whitelist plugin**: Plugin for restricting access to the Minecraft server.
- **Telegram Bot**: Python bot on aiogram for fun use in chats with classmates.
- **Image Generator**: A Python program that generates pictures of a guy with random items/accessories.
- **Smart Contract for NFT**: Created and deployed smart contract written in Solidity to the Polygon blockchain.

SKILLS

- **Languages**: Java, C#, Python, C++
- **Technologies**: Git, SQL, Bash, Docker, Solidity
- **Frameworks**: Spring, Mockito, JUnit Numpy, PIL
- **Tools**: Maven, Docker, REST
- **Languages**: English (A2-B1), German (B1), Russian (native)

EDUCATION

- **ITMO University** St. Petersburg, Russia
  Bachelor of Software Engineering *Sep. 2021 – July. 2025(Present)*

RELEVANT COURSEWORK

- **Algorithms and Data Structures**
- **Computer Architecture and Operating Systems**
- **Programming C\C++**
- **Object-oriented programming**
- **Java Programming**
- **DataBases**
- **Computer geometry and graphics**