

ANDREY VOLKOV

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EXPERIENCE

Tinkoff Bank

Middle Software Engineer

Feb 2021 – Present
Moscow, Russia

- Development and support of high-load applications for business process management
- Interviewing candidates for the position of Junior developer
- Mentoring 5 new employees

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Junior Software Engineer

Sep 2019 – Jan 2021
Moscow, Russia

- Development of complex high-load infrastructure applications (15-20k RPS) for audit and tracing business applications
- Development of frontend applications on Angular

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Intern Software Engineer

Feb 2019 – Aug 2019
Moscow, Russia

- Development of a new infrastructure application for company employees
- Additionally working with deployment approaches, load balancing, availability issues

EDUCATION

HSE University

Bachelor in Business Informatics

Sep 2017 – Jun 2021
Moscow, Russia

- Published two research papers on distributed microservice architecture and column-oriented DBMS ClickHouse
- Finished two project works on smart contracts for Ethereum platform and Blockchain applications

CERTIFICATES

- Certified Kubernetes Administrator (CKA) with Practice Tests (Course on Udemy)
- IEEE Associate Software Developer (ASD) Certificate
- IELTS Academic Certificate (Band score: 6.5, CEFR level: B2)

COURSERA

- Introduction to TensorFlow for Artificial Intelligence, Machine Learning, and Deep Learning
- Convolutional Neural Networks in TensorFlow
- Natural Language Processing in TensorFlow
- Sequences, Time Series and Prediction
- Neural Networks and Deep Learning & Data-driven Decision Making (Course on Coursera)

PROFESSIONAL SKILLS

- Programming: Java, Kotlin, Python, C#, TypeScript
- Frameworks: Spring, Tensorflow, PyTorch, Angular
- Databases: PostgreSQL, ClickHouse, Oracle
- DevOps: Docker, Kubernetes, Grafana, Prometheus, Kafka, IBM MQ
- CI/CD: Gitlab, Teamcity

ADDITIONAL ACTIVITIES

- Languages: Russian (native), English (fluent, CEFR level B2)
- Participation in Hackathons: VK Hackathon (VK), Smart Mail Hack 2 (Mail RU Group), Hack Moscow (HSE)
- Participation in HSE student organization in programming and management

LINKS

[GitHub](#) – [LinkedIn](#) – [Facebook](#) – [Telegram](#) – [Email](#) – [Website](#)