#### Contact

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## Top Skills

Software Development

**AWS** 

.NET

#### Languages

English (Upper Intermediate / Advanced) Russian (Native)

#### Certifications

Learning center «Дельфа»: certificate of completion (2001-2006) Cisco Certified Network Associate: graduated from CNA (2013)

# Sergey Nikitin



Petrogradsky district, Saint Petersburg, Russia

# Summary

Curiosity moves me to explore new business cases and its implementations in various architectures and technologies. I'm fast learner and eager to take part in delivering high quality product to the end user.

#### Education

Tyumen state university (2009 – 2014)

Institute of Mathematics and Computer science

- Graduating department: Department of Information security
- Specialty: OKSO code 090105
- Degree : Specialist
- Subject of Diploma : Secure outsourced computation using fully homomorphic encryption scheme
- Honors degree.

# Experience

Sharp Developers (January 2017 – Present) Commercial outsource development on .NET

#### Projects:

- News aggregator (as middle developer / Tech lead)
   AWS-based big data processing project with React/Redux frontend,
   SQS-based microservices and API built with .NET framework.
   AWS-lambda serverless puppeteer crawler as a source of big data.
- Time tracker: (as senior developer)
  Azure/VSTS extension project based on .NET framework and React.
- Bitcoin wallet/exchange app (as DevOps engineer)
   .NET Core backend with Angular mobile app. My role on this project was migrating to AWS due to high availability and performance needs.

Sberbank of Russia (November 2014 – December 2016) Support and development of bank software

#### Projects:

- Bank management information system (MIS): (as middle engineer)
   Project includes such tasks as aggregation of big amount of data from variety of sources using Microsoft SSIS ETL-system; storage, processing and reporting services. Developed using ASP.NET MVC, Dev Express and Oracle.
- Contact policy project : (as senior engineer)
  Includes creation of distributed warehouse architecture (oracle) and development of cross-platform ETL-system on java for project needs and other java apps.



## Personal qualities, hobbies:

Responsibility, communication skills, willing to study.

Practicing guitar (play in band).

Fond of surfing, snowboarding, cycling, tennis.

Participant of Work & Travel USA

#### Areas of interest:

Highload

Container Orchestration, laaS

Serverless

Cryptography

Semantic web

## Schlumberger (July 2013 – November 2014)

Support and development of corporate supply chain portal.

#### Projects:

- Procurement & sourcing portal (as support engineer)
   Monolith corporate supply chain portal (~17.000 users). AD/Lync integration.
   Based on .NET MVC and MSSQL Server.
- Fuel consumption control system: (as analyst)
   MS Excel / SQL server analytics. VBA / python automation scripts.
- Procurement catalogue (as analyst)
   MS Excel analytics with VBA automation.

# TSU CIT (February 2011 – July 2013)

IT support on Tyumen State University Center of Informational Technologies basis.

#### Projects:

- TSU systems administration (as support engineer)
- -Technical support of computer classes
- -Maintaining university's operating systems and software.
- -Computer equipment maintenance (hardware).
- -System Center Configuration Manager integration