

ANDREI LOSHCHEV

Auckland, New Zealand

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Website:

Skills

- Data Analysis
- Data visualization
- Data Wrangling
- Machine Learning
- Algorithmic thinking
- Math&Statistics
- Agile Management
- Web development
- Teamwork
- Help Desk service

Programming languages

- Python, R
- SQL
- C/C++/C#
- PHP,HTML,CSS,JavaScript

Software

- Anaconda Cloud
- MySQL, MS SQL
- NoSQL(Mongo DB)
- Hadoop
- SAS, SPSS
- Tableau

Employment History

2017-10 –
2018-04

Intern - Data Scientist
APEC IT Services

- ETL
- Cleaning and data mining in Python
- Business-oriented analysis of Time Series data (POS-data)
- Development of predictive model (weekly sales forecast and estimation of retail chain store)
- Development of web-dashboards service with Flask
- Agile development
- Providing weekly reports and scrum meetings

2015-07–
2016-10

Junior Data Analyst
Metall Invest Ltd

- Extract data from MySQL, SQLite or from external sources
- Using SQL queries to extract data, cleaning and analysing data in Python
- Help with creating business plans and modifying data models for analysis of investment projects
- Creating reports and dashboards for the Senior Data Analyst
- Help with decision-making process

2014-10 –
2015-05

IT Help Desk
«IE Shapoval Anna Alekseevna»

- Providing general helpdesk support
- Implementation of connection MySQL database with company's website
- Data Entry
- Processing and analysis of customer's database
- Providing information about any technical abnormal activities

2013-02 – **HTML-coder**
2013-09 Biofarma Ltd

- Making-up HTML samples
- Collaboration with stakeholders
- Analysis of web graphic design
- Selection of layout techniques
- Low-fidelity prototyping
- Connection with MySQL and company's website

2011-05 – **Data Entry - Intern**

2011-09 Central Fire and Rescue Centre of the Ministry of Emergency Situations

- Surveying and interviewing staff
- Gathering and interpretation data
- Export/import data (MS Excel csv, MySQL database)
- Collaboration with staff

Education and qualifications

2017-03 – **Otago Polytechnic Auckland International Campus**
2018-03 Graduate Diploma in IT Level 7

Relevant papers: Data Science&Machine Intelligence (Excellent Scholars Award OPAIC),
Databases, System Analysis, Web-programming

2013-09 – **Russian State Social University**
2016-06 Bachelor of Economics

- Working on project "Venture investments in Russia"
(analysis and comparison of investment projects in Hi Tech industry)

Certificates

2016 • Certificate of Computer Training Center at Bauman Moscow State Technical University
«Programming and Databases fundamental»

2016 • Certificate of Computer Training Center at Bauman Moscow State Technical University
«Network fundamentals, network operating systems and Wi-Fi workshop»

2017 • Certificate of Computer Training Center at Bauman Moscow State Technical University
«Programming with C»

2017 • Certificate of Computer Training Center at Bauman Moscow State Technical University
«Web - mastering and Server-side programming»

2017 • The Best graduate of 2017 in Computer Training Center at Bauman Moscow State
Technical University

2017-2018 • Datacamp's certificates of Data Science and Statistics with Python, R and SQL

2018 • Udemy AWS Certified Solutions Architect - Associate 2018

Personal interests/activities

- Sports (swimming sports, volunteer and a referee at the Paralympic Powerlifting Competitions)
- Creation (VR development with Unity)
- Science
- Hiking

References

Teong Boon Tan

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Foad Marzoughi

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