

Konstantin Dorichev

Data Scientist

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konstantindorichev

kdorichev

with pre- and post-sales experience in telecom and IT

Data Science Specialization

- 2018 **Applied Social Network Analysis in Python**, University of Michigan, Certificate.
- 2018 **Applied Text Mining in Python**, University of Michigan, Certificate.
- 2018 **Applied Machine Learning in Python**, University of Michigan, Certificate.
- 2018 **Applied Plotting, Charting & Data Representation in Python**, University of Michigan, Certificate.
- 2018 **Introduction to Data Science in Python**, University of Michigan, Certificate.

Experience

- 2011–2017 **Experienced Solutions Architect**, Ericsson, Moscow and Saint Petersburg.
Responsibilities:
 - Business and solutions development
 - Project management
 - Marketing support and consultancy
- 2004–2011 **Pre-sales, Integration and Technical Support Engineer**, Alcatel-Lucent, Moscow.
- 2001–2004 **Systems Administrator**, EPIC Advisors (Russia) Ltd., Moscow.
- 1996–2001 **Software developer**, Ministry of Defence, Moscow.
Achievements:
 - An application developed for real time data processing, analysis and reporting in a multi-node network environment, C/C++.

Education

- 2016 **Python Data Structures**, University of Michigan, Coursera.
- 2016 **Using Databases with Python**, University of Michigan, Coursera.
- 2016 **Using Python to Access Web Data**, University of Michigan, Coursera.
- 2016 **Introduction to L^AT_EX**, Higher School of Economics, Coursera.
- 2001 **Information Security**, British Council, Saint Petersburg, Diploma.
- 1991–1996 **MS**, Math & Computer Science, Space Military Academy, with golden medal, Saint-Petersburg.
- 1987–1991 **BE**, Telecom Engineering, Telecommunications school, with honors.

Computer skills

Languages	Python, SQL, Regexp, C/C++	DevOps	Git
Data	Pandas, NumPy, Scikit-Learn	Visualization	Matplotlib, Seaborn
Graphics	GIMP, Inkscape	Typesetting	L ^A T _E X, Scribus

Skills

English	Fluent	<i>I catch myself thinking in English, reading more books in English than in Russian</i>	
Communication	Advanced	<i>Ability to listen, ask questions</i>	
Analysis	Advanced	<i>Ability to gather and process data</i>	
Teaching	Advanced	<i>Ability to independently learn new things & pass on gained competence in a constructive, adapted to one's ability to learn way</i>	
Presentation	Advanced	<i>Ability to convey the message in a clear and concise way</i>	