Ilya Egorov

I'm manager. With 15+ years of IT management experience: both project and maintenance.

Personal information, main location
Constantinova str., Moscow
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iljaegorov@gmail.com, married

Educations
2005 Bauman Moscow State Technical University, accounting and audit degree
2001 Lomonosov Moscow State University, physics faculty, nuclear physic degree

Trainings
'19 Stepik,   Hadoop – big data system
'18 Udemy,   Artifical Intelligence A-Z course,
Deep Learning A-Z course, Machine Learning A-Z course
'12-'14 Luxoft, Project manager class, Solve business problems class
'06 1C:Rarus,   1C:Enterprise 8 configuring (programming) the system class

Work experience
Technodom, Almaty, dec'2018-mar'2019, CDO
- Lead digital transformation project
- Find fast results examples - revenue growth and cost cuts: presentation https://www.slideshare.net/IlyaEgorov2/ai-landing-or and video http://bit.ly/2R6b7aJ
- Strategy creation and implementation
- Business-processes analysis for ML\DL implementation

CIO\Data scientist 2017-current time
Took part in 4 projects as CIO:
1) NLP in HRtech: Habr NLP analysis, research report was created successfully, useful in HR, see https://habr.com/post/413223/
2) NLP in FINtech: preICO and ICO NLP analysis, research reports were created successfully, two hypotheses have been confirmed, see https://habr.com/post/424465/
3) ML\DL in FINtech: Fx forecast with ML and DL – regression, gradient boosting, rnn.
4) CV and AI 3D generation: image to vec and to 3D object
I'm SDSJ'18 finalist (https://sdsj.sberbank.ai/)

CEO, 2016 – 2017,
- www.ueat.me – eCommerce marketplace with "meal slot machine" mechanic

Luxoft, 2006 – 2016, Financial applications group head in internal automation department - my best position in Luxoft (also worked as senior programmer/specialist)
- About https://www.luxoft.com/ - leading IT service provider, with strong expertise in digital strategy creation, big data, cloud, blockchain, IoT, Agile, DevOps fields. About 12900 employees in 42 global locations,

- created and implemented more than 20 information systems and modules based on 1C, Cognos BI, Oracle, MS BizTalk, my systems were used by all Luxoft employees,
- KPI: successful launch of new systems and releases, stable operation,
- Took part in SOX in ITGC, successfully passed SOX audit – without material weakness

Personal qualities

Result focused, I complete the tasks
I can listen, hear and understand both customer and colleagues
I manage the project economy. Fixed Price, Time and Material models. Cost-effective
I can use both classical and Agile development ideology/methodology
I can help HR and find some needed IT specs
Good time management skill, leader and team player, good people management skill
Active, creative, adaptability
Analytical reasoning
Hardworking

Technical skills

- Experience in subject area: IT and project management; 10+ years of distributed team management; ML, DL, AI; HR, accounting, financial and management accounting.
- Project management, DevOps, CI/CD: JIRA, BitBucket, SVN, Microsoft Project, Outlook, Git, Slack, Trello, Docker,
- Business processes formalization: Excel, Microsoft Visio, Mind Manager,
- Computer user: Python in Spider in Anaconda, Tableau https://habr.com/post/428159/, Microsoft Office, LibreOffice, QuickBook, Oracle OeBS, Cognos, 1C
- Program languages: python, arduino, 1C, SQL, R
- My python libraries: SciKit, NumPy, Pandas, Matplotlib, Keras, Tensorflow (see https://goo.gl/cozZVr), PyTorch, ntlk, textblob (see https://habr.com/post/424465/), spaCi, BeautifulSoup (see https://habr.com/post/413223/), selenium, tweepy, XGBoost, etc.
- Good OS knowledge: MS Windows, Server; Ubuntu 16.04/18.04 LTS; Android; iOs

Special skills

- Native russian, english - can pass interview, français le débutant
- Driving license: ABC category, personal vehicle
- Volunteer experience - '08-p Miloserdie.ru volunteer, '15-'18 Luxoft IT School volunteer
- Hobby – python, bots, machine learning and deep learning and artificial intelligence, Arduino, quadcopters

References

- Georgy Sosnovsky, Technodom, CBDO
- Andrey Kutsev, Luxoft Russia and Ukraine, CEO till 2018

Contact details will be provided upon request