



# Alex Pilipenko

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## ABOUT ME

I am a part time Data Science student at the Open University, actively looking for a first job in the IT industry.

Due to back injury, I had to abandon successful business I was running for years and change a course of career.

While I was staying at home and recovering, I started to learn Python and shortly came to the conclusion that I really enjoy programming, therefore I decided to pursue a career in the IT. In the same year, I also joined Open University to study towards BSc degree in Data Science.

I have completed a couple of my projects and I realised that in order to progress as a programmer and developer I need to work within the team of professionals.

Please check out my website - [www.alexpilipenko.com](http://www.alexpilipenko.com) to find more about me.

## PERSONAL QUALITIES

I am keen and hardworking individual who has a will to learn and succeed. Responsibility and attention to details are my natural qualities. I can work as part of a team or by myself with equal productivity and dedication.

### PORTFOLIO

- [www.wallagg.com](http://www.wallagg.com)
- [www.alexpilipenko.com](http://www.alexpilipenko.com)
- [www.metrodistributorsltd.co.uk](http://www.metrodistributorsltd.co.uk)
- [www.wikifaces.net](http://www.wikifaces.net)
- [www.wordsfromword.com](http://www.wordsfromword.com)

### PROGRAMMING SKILLS

- |              |              |
|--------------|--------------|
| • Python     | • HTML/ CSS  |
| • Flask      | • VCS:Github |
| • Django     | • Ubuntu     |
| • Matplotlib | • Nginx      |
| • SQL        | • Unicorn    |

All projects above were made completely by myself. Source code could be found at my GitHub: <https://github.com/AlPilipenko>

## EDUCATION/QUALIFICATIONS

Oct 2019-current: Open University - BSc (Honours) in Data Science

Sep 2011-Nov 2011: City of Bristol college - Certificate of PC maintenance and support

Sep 2004-July 2008: Latvian maritime academy - Diploma of ship navigator + A-levels qualifications (English, Math, Latvian, History)

Sep 1995-July 2004: Riga secondary school 46 - Diploma of secondary education (equivalent to GCSE)

## WORK EXPERIENCE

### July 2022 – Current: BI Developer at the Rotork

- Design, build and deploy BI solutions (e.g. reporting tools)
- Conduct unit testing and troubleshooting
- Evaluate and improve existing BI systems
- Collaborate with teams to integrate systems
- Develop and execute database queries and conduct analyses
- Create visualizations and reports for requested projects
- Develop and update technical documentation

### May 2022 – July 2022: Data administrator at the RAC

- Keying in data into the database
- Updating/upgrading customer's policies
- Cancelling policies
- Processing refunds
- Communicating with other departments to solve problems

### July 2015 – May 2019: Self-employed in delivery service

- Delivering goods across the UK with a van
- Marketing and distribution of products
- Handling payments and confidential information
- Managing a small team on a daily basis
- Goods loading and unloading using a forklift
- Daily communication with customers and associates via email and telephone
- Making, amending and cancelling orders
- Managing stock control and orders

### Dec 2015 – Dec 2017: Domino's delivery driver

- Delivering hot food to the neighbourhood and surrounding areas
- Taking orders and Handling cash
- Responding to customer requests and complaints

## ADDITIONAL SKILLS AND QUALIFICATIONS

- Languages: English – fluent, Russian – native, Latvian – fluent
- Emergency first aid at work certificate
- Clean UK driving license
- Excellent Word and Excel skills
- Udemy certificate of completion – Python 3 online course

## INTERESTS

- |                    |           |
|--------------------|-----------|
| • Astronomy        | • Yoga    |
| • Cryptocurrencies | • Running |
| • Reading          | • Hiking  |

