

Anna Lvova

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SUMMARY

Urban data scientist interested in real estate, transport, retail analysis

SKILLS

Programming languages

Python • R • Javascript

Markup

HTML, CSS • LaTeX • RMarkdown

Spatial analysis

QGIS • R • Mapbox

Databases

MySQL

LANGUAGES

- Russian: native
- English: fluent
- French, Spanish: beginner

EXTRA-CURRICULAR

- 2020 Chevening scholar
- Author of op-ed columns at Strelka Magazine covering [urban mobility](#) and [computer vision](#) applications in cities
- Member of Debate Society, organised workshops on debating

EDUCATION

UNIVERSITY COLLEGE LONDON

MSC SMART CITIES AND URBAN ANALYTICS, BARTLETT CASA

Sep 2020 – Sep 2021 | London, UK

THESIS

Human mobility in response to COVID-19: a study of weekend travel demand in London | [Github repo](#)

COURSEWORK

Urban Systems Theory • Geographical Information Systems and Science • Quantitative Methods • Introduction to Programming • Urban Simulation • Spatial Data Capture, Storage & Analysis

STRELKA INSTITUTE FOR MEDIA, ARCHITECTURE AND DESIGN

POSTGRADUATE PROGRAM IN HYBRID URBANISM

Oct 2015 – Apr 2016 | Moscow, Russia

LOMONOSOV MOSCOW STATE UNIVERSITY

BA JOURNALISM

Sep 2008 – Jun 2013 | Moscow, Russia

EXPERIENCE

YANDEX REALTY | DATA ANALYST

May 2018 – Jul 2020

- Conducted research related to the residential property in Russia | [reports in Russian](#)
- Created maps and other visualisations on housing prices, real estate demand and supply | [Online maps](#)
- Analysed users online behaviour patterns related to property search

HABIDATUM | PROJECT MANAGER, URBAN ANALYST

May 2016 – Nov 2017

- Designed and planned projects related to spatial data analysis in [Russia](#), [UK](#) and [India](#)
- Coordinated a team of urban geographers, data scientists and web developers
- Prepared analytical reports and communicated with clients
- Guided internal research internships

HABIDATUM + MATHRIOSKA | RESEARCH INTERN

Jan 2016 – Feb 2016

- Developed a tool for shopping mall audience analysis through cluster analysis and mapping

RECENT PROJECTS

LONDON GREEN SPACE ACCESSIBILITY | SPATIAL ANALYSIS,

FRONT-END DEVELOPMENT

Apr 2021 | [Website](#)

15-MINUTE CITY IN MOSCOW | PEDESTRIAN ACCESSIBILITY

ANALYSIS, VISUALISATION

Jan 2021 | [Rpubs](#)