## Petr Devaikin

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#### **Profile**

I am an interaction designer and a web developer, passionate about user-centered design and data visualization. I have a strong technical background and now I am pursuing a double Master's degree with a major in Human Computer Interaction and Design and a minor in Entrepreneurship and Innovation.

## Design and Development Skills

Design Sketch, Photoshop, InVision, Flinto

InfoVis D3.js, Processing

Front-end HTML5, CSS3, SASS, JavaScript, jQuery, RequireJS, AngularJS, Unity3D, Ionic

Back-end Python/Flask, Ruby/Rails, ASP.NET MVP, SQLite, MS SQL

#### Education

2015 – 2017 Master of Human Computer Interaction and Design (double degree)

EIT Digital Master School

Entry University: Paris-Saclay (Paris-Sud), France

Exit University: TU Berlin, Germany

Major subjects: fundamentals of human computer interaction, design and evaluation of interactive systems, information visualization, tangible interfaces,

situated interaction, multimodal interaction

2010 – 2012 Master of Informatics and Computer Engineering

Bauman Moscow State Technical University, Russia

Major subjects: distributed information processing systems, operating system design, digital signal processing, compiler construction, network protocols

2006 – 2010 Bachelor of Informatics and Computer Engineering

Bauman Moscow State Technical University, Russia

Major subjects: advanced programming, fundamentals of computer science, types and structures of data, theory of formal languages, animation and computer graphics, object-oriented programming, databases, information security

### Work Experience

June 2016 – Interaction Design Intern (Berlin, Germany)

Present <a href="http://www.artificialrome.com">http://www.artificialrome.com</a>

Design, prototyping and development of interactive projects

May 2015 – **UX/UI Designer and Front-end Developer at Lobster IT** (London, UK)

May 2016 <a href="http://lobster.media">http://lobster.media</a>

Design and front-end development of new functionality for fast-growing start-up

Dec. 2011 – Senior Developer at CitySoft (Moscow, Russia)

July 2015 <a href="http://citysoftgroup.ru">http://citysoftgroup.ru</a>

Development of complex web and mobile systems, design, prototyping of web

applications.

May 2010 – Software Developer at Banks Soft Systems (Moscow, Russia)

Sept. 2011 <a href="http://bssys.com">http://bssys.com</a>

Front-end development of online banking system

## Personal Projects

Sept. 2016 Russian State Duma. Interactive visualization of Russian Parliament structure

http://petrdevaikin.com/duma/en/

February 2016 **Æ-movement**. Visualization of body movements

http://petrdevaikin.com/movement/

Aug. 2014 Hashtag City Map. Map of the most popular Instagram hashtags in 3 cities

http://petrdevaikin.com/hashtagmap/

Other projects can be found on <a href="http://petrdevaikin.com">http://petrdevaikin.com</a>

# Other Experience

Jan. 2013 – Volunteer and district coordinator at City Projects

Aug. 2014 <a href="http://city4people.com">http://city4people.com</a>

### Extra Information

Languages Russian – native, English – proficient, French – beginner

Hobbies Sports, urbanism, traveling