

Petr Devaikin

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Portfolio: <http://petr-devaikin.github.io/>

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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

<i>Design</i>	Sketch, Photoshop, InVision, Flinto
<i>InfoVis</i>	D3.js, Processing
<i>Front-end</i>	HTML5, CSS3, SASS, JavaScript, jQuery, RequireJS, AngularJS, Unity3D, Ionic
<i>Back-end</i>	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 – Present* **Interaction Design Intern** (Berlin, Germany)
<http://www.artificialrome.com>
Design, prototyping and development of interactive projects
- May 2015 – May 2016* **UX/UI Designer and Front-end Developer at Lobster IT** (London, UK)
<http://lobster.media>
Design and front-end development of new functionality for fast-growing start-up
- Dec. 2011 – July 2015* **Senior Developer at CitySoft** (Moscow, Russia)
<http://citysoftgroup.ru>
Development of complex web and mobile systems, design, prototyping of web applications.
- May 2010 – Sept. 2011* **Software Developer at Banks Soft Systems** (Moscow, Russia)
<http://bssys.com>
Front-end development of online banking system

Personal Projects

- Sept. 2016* **Russian State Duma.** Interactive visualization of Russian Parliament structure
<http://petr-devaikin.github.io/duma/>
- February 2016* **Æ-movement.** Visualization of body movements
<http://petr-devaikin.github.io/movement/>
- Aug. 2014* **Hashtag City Map.** Map of the most popular Instagram hashtags in 3 cities
<http://petr-devaikin.github.io/hashtagmap/>
- Other projects can be found on <http://petr-devaikin.github.io/>

Other Experience

- Jan. 2013 – Aug. 2014* Volunteer and district coordinator at City Projects
<http://city4people.com>

Extra Information

- Languages* Russian – native, English – proficient, French – beginner
- Hobbies* Sports, urbanism, traveling