

Petr Devaikin

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Profile

I am an interaction designer and a creative developer who is 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, creative design, affective computing, speech communication
- 2010 – 2012 **Master of Informatics and Computer Engineering**
Bauman Moscow State Technical University, Russia
Major subjects: neural networks, 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: fundamentals of computer science, theory of formal languages, animation and computer graphics, object-oriented programming, databases, information security, programming for peripherals

Work Experience

- June 2016 – Dec. 2016* – **Interaction Design Intern** (Berlin, Germany)
<http://www.artificialrome.com>
7 months
Design, prototyping and development of interactive web, mobile and VR projects
- May 2015 – May 2016* – **UX/UI Designer and Front-end Developer at Lobster IT** (London, UK)
<http://lobster.media>
13 months
Design and implementation of the company's new website
- Dec. 2011 – July 2015* – **Senior Developer at CitySoft** (Moscow, Russia)
<http://citysoftgroup.ru>
3.5 years
Prototyping and development of complex web, mobile, eHealth systems
- May 2010 – Sept. 2011* – **Software Developer at Banks Soft Systems** (Moscow, Russia)
<http://bssys.com>
1.5 months
Front-end development of online banking systems

Personal Projects

Full portfolio <http://petrdevaikin.com>

Selected for a monthly digest [Best of the Visualisation Web October 2016](#)

- Sept. 2016* – **Russian State Duma**. Interactive visualization of the Russian Parliament structure
<http://petrdevaikin.com/duma/en/>
- February 2016* – **Æ-movement**. Visual representation of [capoeira] movements
<http://petrdevaikin.com/movement/>
- Aug. 2014* – **Hashtag City Map**. Map of the most popular Instagram hashtags in 3 capitals
<http://petrdevaikin.com/hashtagmap/>

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