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

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, 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 — Jan. 2017 | Interaction Design Intern (Berlin, Germany) http://www.artificialrome.com |
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| | Designing, prototyping and developing 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 |
| | Designing and implementing a new version of the company's website |
| Dec. 2011 — July 2015 | Senior Developer at CitySoft (Moscow, Russia) http://citysoftgroup.ru |
| | Prototyping and developing complex web, mobile, eHealth systems |
| May 2010 — Sept. 2011 | Software Developer at Banks Soft Systems (Moscow, Russia) http://bssys.com |
| | Front-end development of online banking systems |

Personal Projects

| Sept. 2016 | Russian State Duma . Interactive visualization of Russian Parliament structure http://petrdevaikin.com/duma/en/ |
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| February 2016 | Æ-movement . Visualization of body movements http://petrdevaikin.com/movement/ |

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

http://petrdevaikin.com/hashtagmap/

Other projects can be found on http://petrdevaikin.com

Other Experience

Aug. 2014

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

Extra Information

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

Hobbies Sports, urbanism, traveling