Dmitriy Shikhaleev

Web Developer

Education

2008 – 2016 Bachelor's degree in Nanoelectronics Peter the Great St. Petersburg Polytechnic University

Experience

2017 – 2018 Fronted Developer, Chronist, St. Petersburg

2014 – 2017 Support Specialist, National Cable Networks, St. Petersburg

Skills

Web Development

Experienced

- Experience in developing web applications using JavaScript, HTML5, CSS3, REST
- High performance frameworks (React), stage management systems (Redux, Mobx) and different JS dialects (ES5/ES2015)
- \odot Solid understanding of CSS, and CSS preprocessors like LESS or Sass
- Responsive applications and design principals for desktop and mobile screens
- Experience with visualization frameworks (d3.js)
- Experience with version control system tools such as Git/GitHub
- Good knowledge of the web development toolchain: git, npm, webpack
- Experience with Docker containers

Linux Strong experience, development, daily usage

R Good knowledge, data analysis, machine learning (caret), data visualization (ggplot2/base plot), report generation (knitr, rmarkdown)

Python Good knowledge, data analysis, desktop application development (Qt, Tk)

C Good knowledge, low-level development for embedded devices

Languages

English, Russian