

ANATOLII ARKHIPOV

[linkedin.com/in/anatolii-arkhipov-753679236](https://www.linkedin.com/in/anatolii-arkhipov-753679236)

arhipovanatoly@gmail.com | <https://portfolio-arkhipovanatolii.netlify.app/> | skype: atol83_1|+7(950)6128772

Nizhny Novgorod, Russia

WEB-DEVELOPER

My background includes embedded firmware development, and also PCB development. I use my new web development skills to solve a detail-oriented problems. I have done study projects both as a team player and on my own. All of those projects were corresponded to technical requirements.

CORE COMPETENCIES

- Languages: C, C++, HTML, JavaScript, CSS, Node,
- Frameworks: ReactJS, Redux, NextJS, Express,
- Databases: MongoDB,
- In addition: Webpack, RESTAPI, Git, Figma.
- Microprocessors / Microcontrollers
- English Intermediate

PROFESSIONAL DEVELOPMENT

RS School

2021 - 2022

JS/Front-end

Study projects:

1. Louvre Museum (HTML+CSS+JS+Webpack)
2. Slider ((HTML+CSS+JS)
3. Momentum (HTML+CSS+JS+Webpack)
4. Art-Quiz (HTML+CSS+JS+Webpack)
5. Learning English words application (MongoDB +Express +React +Node)

EDUCATION

Lobachevsky University

2002 - 2008

Radio physics and Electronics Specialist

PROFESSIONAL EXPERIENCE

Analog /Mixed-Signal Design Engineer and Embedded Software Engineer

May 2017–Present Time

Group of companies Rehabilitation technologies, Nizhny Novgorod, Russia

- Have developed embedded firmware for rehabilitation treadmill,
- Have developed PCB for medical exoskeleton,
- Have developed embedded firmware for BLDC driver,
- Have developed BLDC driver PCB,
- Design embedded firmware for STM32 microcontroller series that is used in medical devices,
- Create programming and technical documentation.

Analog /Mixed-Signal Design Engineer

Jan 2007 – May 2017

Petrovsky Plant, Nizhny Novgorod, Russia

- Have developed Analog /Mixed-Signal circuits and PCB,
- Create technical documentation.