Roshkovan Dmitrii

Frontend / Full-Stack Web Developer

Profile

Punctual full-stack developer focused on frontend with a decade of experience in electronics. Known for patience. Seeking my first position in development. My production background and self-taught skills make me a reliable and dedicated team member.

Experience

- **Freelance**

  Sep 2024 — Oct 2024 (1 mo.)

  Projects:

  - Kedoo Website Animation: https://kedoo.com

    Achievements:

    - Produced main page background, it's loading & idle animations and animation of objects on kids page

- **Full-Stack JavaScript Developer — Self-Learning**

  May 2023 — Oct 2024 (1 yr. 5 mo.)

  Projects:

  - Instagram Discord bot & content downloader website

    GitHub: github.com/d1r0l/GetInstaMedia-InstaMemer
    Websites: getinstamedia.d1r0l.xyz, instamemer.d1r0l.xyz

    Achievements:

    - Implementated Discord Bot, Instagram session agent & PWA config
    - Reused core codebase for different features: Discord bot and Website

  - Bloglist

    GitHub: github.com/d1r0l/bloglist
    Website: bloglist.d1r0l.xyz

    Achievements:

    - Implemented REST API, proper authentication & form validation
    - Integrated MongoDB database & mailer service

- **Electronic Engineer — Active Co. Ltd**

  Feb 2014 — Dec 2022 (8 yrs. 10 mo.)

  Achievements:

  - Participated in the production management, tripling production volumes
  - Created approximately thirty diverse user instructions for equipment maintenance and simplifying the delegation of my responsibilities
  - Designed, modified, and integrated several Printed Circuit Boards and several systems into equipment, improving its quality, reliability, and usability
  - Managed the recruitment of two employees, delegating responsibilities
  - Reduced the pool of electronic component suppliers from around thirty to three, based on the quality and price, for long-term collaboration

  Responsibilities:

  - Assembled and configured electronic blocks for an emission spectrometer
  - Commissioned manufactured devices
  - Participated in development of electronic modules, device parts and manuals
  - Managed a production team of 3 employees
  - Planned and conducted purchases of components for production
  - Led technical support and repair, maintaining about 100 units of equipment

Personal Info

Year of birth: 1990
Location: Chişinău, Moldova
Citizenship: Russia

Skills

- JS, TS, HTML, CSS
- Node.js, Vite, Webpack, Dotenv
- React, Redux, Thunk, TanStack Query, React Hook Form
- Material UI, Bootstrap
- Express
- JWT, Bcrypt
- MongoDB
- Git, GitHub, Docker
- Jest, Cypress

Languages

- Russian: native
- English: B2

Education

Specialist of Engeneering

in Electronic Instruments and Devices
Sep 2008 — Jun 2014

Saint Petersburg State Electrotechnical University "LETI", Russia

Additional courses:

- Full Stack Open
  Parts: 1 – 7, 9
  May 2023 — Sep 2023
- The Odin Project
  Part: Adv. HTML & CSS
  Dec 2023 — Jan 2024

Contacts

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