Anon **Anon**

SENIOR FRONT-END ENGINEER (6+ years) · **MACHINE LEARNING ENGINEER** (1 year)

Ready to relocate, work visa sponsorship | **Skype**: anon | **Email**: anon | **LinkedIn**: anon

Summary

Passionate about web sphere and programming since 2013. Front-end and mobile developer with large project experience in different directions. Have been working with ML, CV and R&D sphere in Front-end since the previous year and have a lot of production experience in it!

- 15+ projects in different areas (AR, ML, healthcare, sport, housing market, analytics, fashion, etc.)
- Front-end, mobile development, some experience in back-end with PHP and Node
- Machine learning, work with images and videos, computer vision using Tensorflow.js
- Self-organized, able to work alone as well as in a team
- Strong verbal and written communication skills, good English
- Good debugging, analytical, and problem-solving abilities, experience in setting projects environment

Education

BSUIR (Belarusian State University of Informatics and Radioelectronics)
B.S. IN SOFTWARE FOR INFORMATION TECHNOLOGIES (2015-2019)

Core Competencies

JavaScript, Browser, React, React Native, Tensorflow.js, Machine Learning

Skills

Machine Learning:

Tensorflow.js, CV, AR, CNN, training/developing models, implementing in front-end

Web technologies:

React, Razzle, Next.js, Redux, Three.js, WebAssembly, Webpack, Websockets, GraphQL, REST, React-Router, SCSS, CSS3, styled-components, Express.js, Node.js, Mongoose, Sentry, Amplitude.js, Jest, jQuery, HTML5, Canvas, Workers, D3.js

Mobile technologies:

React Native, Expo, React-navigation, Bluetooth LE, SqLite, Push Notifications, Firebase, Appium, React-Native-Svg

Roles:

Full-stack (in past), Front-end, Mobile developer, ML engineer, Team-lead

Others skills and experience:

Java, PHP, Haskell, WordPress CMS, MySQL, object-oriented programming, functional programming, development patterns, relational databases, software development process, interviewing, leading

Interests

Reading books, Playing piano, Health, Hi-Tech, Traveling, Web and mobile development, Computer vision

Work Experience

Company 1   *Aug 2021 - Present*
Frontend Engineer

Virtual Try-on Web Application. Web application to try-on different clothes and accessories on your phone in a browser. We are using machine learning, computer vision and 3d graphics and plenty of cool algorithms in Frontend. You can see the result of our team work here: …. site….

- Augmented Reality, Computer Vision, Neural Networks, Tensorflow.js, JavaScript, React, WebAssembly, C++, Three.js, Amplitude.js, Webpack, AWS
- Development of front-end AR part of the application, interface, separate sub-projects and modules, interviewing, some CI stuff

Company 2   *Mar 2021 - Present*
R&D, Machine Learning, Frontend Engineer

Photo Album Creator Web Application. Startup that was founded in 2021 from scratch. The idea is to make the photo album generating process as simple and fast as possible. So we generate ready to print photo albums by importing photos from social networks. It involves combining them, removing duplicates and not photos.

- Machine learning, Neural Networks (training, development, improvement models, implementing in web), Tensorflow.js, JavaScript, React, Amplitude.js, Webpack
- Front-end, R&D and ML development (detection and removing duplicate photos algorithms, detection not photos NN), main part of the front-end interface

Company 3   *Nov 2020 - Aug 2021*
Mobile and Frontend Engineer

Outsourcing, House Selling, Healthcare Applications, Was in charge of designing and making the application architecture, and selection of the stack. Designed and developed a chat on sockets with groups and permissions.

- JavaScript, TypeScript, React, React Native, Sockets, GraphQL, Maps, Appium
- Designing of architecture a big front-end app from scratch, mentoring, working with clients and requirements, mobile development in an international team, testing and delivering mobile applications for iOS and Android

Company 4   *Oct 2018 - Nov 2020*
Mobile and Frontend Engineer

Outsourcing, Healthcare Applications. Development of different web and mobile applications for clinics in a team. The target audience is doctors, researchers, and their patients. Also was in charge of the full project lifecycle and development of a mobile application to interact with special medical devices by Bluetooth

- JavaScript, React, React Native, GraphQL, Redux, Redux-Saga, Ramda, i18n, D3.js Styled-Components, SCSS, Blockchain, Gitlab CI/CD Docker, Webpack, Bluetooth

Company 5 & Freelance   *Feb 2017 - Sep 2019*
Frontend and Fullstack Engineer

Betting On Sports, Chemical, Bicycles Applications. Supporting and developing WordPress plugins. Designing and starting a new application in the Chemical sphere. Designing and developing a virtual shop application with its own CMS and architecture based on MVC pattern from scratch using PHP and MySQL with Kendo library.

- JavaScript, TypeScript, PHP, WordPress, MySQL, jQuery, React, Redux, Ramda, Maps, Plugins, HTML, CSS, Material-UI