NIKITA POKRYSHKO

Senior Front-End Engineer & Designer

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- 🗣 Warsaw, Poland 🛮 😭 You can find reviews on my work on LinkedIn or Upwork

INTRO

I'm Nikita, a seasoned full-stack engineer with over **7+ years** of hands-on experience in crafting Web & Mobile Applications

Throughout my journey, I've worn various hats, serving as a Lead Front-End Engineer, Full-Stack Developer, Mentor, Designer and Freelancer.

I've had the privilege to work on a diverse array of projects spanning multiple business domains, including **Healthcare**, **Finance**, **E-commerce**, **Marketing**, **Cloud Printing**, **Al** and more

I find joy in tackling complex challenges and creating solutions that bring tangible value to people's lives.

My preferred tech stack is: Next.js / TypeScript / TailwindCSS / Vite / Node.js but I'm open to work with various scope of technologies

PROFESSIONAL EXPERIENCE

Lead Frontend Engineer & Designer (Al SaaS in Healthcare)

02/2024 - 06/2024

AccelHealth.ai

Miami, USA (contract, remote)

I worked as a freelance **Engineer** and **Designer** and successfully launched UI part of Web Application for the company **Accel Health**.

It's the web application that empowers job search for doctors and streamlines the hiring process for clinics, enhanced by an Al Co-Pilot.

Technologies: Next.js 14, TypeScript, TailwindCSS, Shadon UI, Tanstack Query, Tanstack Table, Zustand, React Hook Form, Vercel, Sentry

Responsibilities:

- Launch Front-end & Design parts of Web Application using Next.js 14
- Design and Develop the Front-end Architecture and project structure
- · Select toolset of libraries and frameworks, design assets
- Develop a scalable Design System from wireframes and business data
- Provide responsiveness and adaptability of interfaces on Mobile screens
- · Product Analysis
- Integrate various services and set up analytics for performance tracking
- Guide team members
- Created comprehensive documentation to ensure smooth project handoff and future maintenance
- @ https://app.accelhealth.ai



FIND ME ONLINE

My Website - elponi.com https://www.elponi.com

My Freelance Profile - UpWork https://www.upwork.com/freelancers/nikitap181

in LinkedIn

https://www.linkedin.com/in/nikitapokryshko/

GitHub

https://github.com/NikitaPokryshko

SKILLS

Front-End & Mobile

 ${\sf Next.js} \cdot {\sf React} \cdot {\sf TypeScript} \cdot {\sf JavaScript} \cdot$

Vercel · Zustand · Redux · Redux Saga ·

Redux Toolkit · Webpack · Vite · Babel ·

React Hook Form \cdot Prettier \cdot ESlint \cdot

React Native · Tanstack Query ·

Tanstack Table

UI

Ant Design · Shadon UI · Konsta UI ·

TailwindCSS · CSS Modules · SCSS ·

HTML · CSS · Material UI · Telegram UI ·

HighCharts · AgGrid · React Virtualized ·

Masonic · Vis.js · Framer Motion

Back-End

Node.js · Ruby · Ruby on Rails ·

PostgreSQL · Docker · Express.js ·

MongoDB · Sentry · Auth0

KEY ACHIEVEMENTS

Top Rated Plus Freelancer on Upwork

Top 3% of Freelancers have this status, which reflects success score working with large contracts

PROFESSIONAL EXPERIENCE

Lead Frontend Engineer & Full Stack Engineer

Archive.com

04/2022 - 10/2023

Miami, USA (contract, remote)

Al-driven influencer marketing platform that automatically collects social media posts. The platform archives social posts for businesses, provides analytics on the data, and offers handy tools for navigating through this information.

Technologies: React, TypeScript, Ant Design, Redux, Redux Saga, Redux Toolkit, GraphQL, Docker, Babel, ESlint, Prettier, Webpack, Jest, CSS Modules, SCSS, Ruby, Ruby on Rails, PostgreSQL, Retool, Auth0, Launch Darkly, Masonic

Responsibilities:

- Front-End Architecture & Project Structure & Frameworks Migration & Solutions Research
- · Business Features Implementation & Quality Assurance
- · Design System Migration from Shopify Polaris to And Design
- · Performance Optimization
- IOm Engineering team guidelines
- Building cross-team workflows for Designer and Engineers
- API Development & Services Integration & Analytics
- · Code review & Refactoring
- Product Roadmap Planning & Scope Shaping & Estimations
- · Presentations and Engineering Guidelines
- · Clients calls analysis
- Hiring
- Attps://archive.com & https://app.archive.com

Senior Frontend Developer & Frontend Lead

dMetrics.com

01/2021 - 01/2022

New York, USA (contract, remote)

Minsky is an AI platform for high-precision text reading. Analysts across the enterprise and public sector rely on Minsky to track 10s of millions of targets, spanning public and proprietary textual data

Technologies: React, TypeScript, GraphQL, Vis.js / Vis Network, HighCharts, Storybook, Webpack, ESlint, Babel, React Virtualized, AuthO, Sentry

Responsibilities:

- Front-End Architecture & Project Structure
- · Front-End Team Leading
- Develop Custom Documents Viewer
- Develop Custom Data Visualization tools based on Al data
- API Development & Services Integration & Analytics
- Complex data parsers implementation
- Custom Charts and Graphs implementation
- Tasks estimations & Scope Planning
- Hiring
- https://www.minsky.ai & https://www.dmetrics.com

Freelance Front-end Engineer & Designer & Mentor

03/2019 - Present

Freelance

USA (freelance, remote)

From time to time I work on projects that I find myself as a Freelancer and conduct various scope of services across Web Development

I implemented projects from scratch for my clients including UX / UI Design and Front-End parts

Responsibilities:

- Front-End Architecture & Project Structure & Frameworks Migration & Solutions Research
- Mentoring: conducted private lessons on Front-End Development and UX / UI Design
- Code Review & Refactoring
- Communication with clients
- Web Applications implementation from scratch: Code and Design parts
- https://www.upwork.com/freelancers/nikitap181

KEY ACHIEVEMENTS

Launched MVP for Start up: Front-End and Design in 4 month

l've done Front-end & Design & UI / UX & Infrastructure & Business Analysis in 4 month

Design System & Components Library Migration

Planned and implemented Design System migration within team of 10 engineers working on the same product. Development speed was increased and UI bugs decreased significantly.

Performance Optimization

I reduced the application loading time by 2 times by separating heavy requests and optimizing the code on the Front-end side

Built cross-team workflows for Designer and Engineers

This led to an improvement in the design of the system and a reduction in the number of iterations from the moment of idea to the moment of implementation of the feature.

Conducted 465+ hours of private programming lessons provided (5 stars review)

I am convinced that during explanations we better understand the area we are teaching. The review of my classes was always 5+, because I tried to take the place of the student and look at the problem through the eyes of an inexperienced person, providing problems from the real world

♥ Worked on 10+ Startups (3 from Al industry)

Hands-on experience working with various set of technologies and business domains

Employees I hired worked in companies 1+ years

All people I hired worked on the companies more than 1 year and and took ownership on their work

PROFESSIONAL EXPERIENCE

Fullstack Software Developer

03/2017 - 02/2021

Itransition

Minsk, Belarus

Itransition is one of the top IT outsourcing companies in Belarus, with extensive experience in creating complex IT products across various domains.

I gained substantial knowledge in Web and Mobile Development from experienced engineers and actively participated in building over 10 products across different sectors, and collaborated with remote teams from the USA, Canada, Europe and Argentina

I collaborated with remote teams from the USA, Canada, Europe, and Argentina, enhancing my ability to work in diverse and distributed environments.

Technologies: React, React Native, Redux, Redux Saga, TypeScript, JavaScript, Ant Design, Material UI, HTML, CSS, Webpack, Docker, PostgreSQL, MySQL, Ruby, Ruby on Rails, Java, Spring, Go Lang

Responsibilities:

- · Full-stack Software Development
- API Development & Services Integration & Analytics
- Front-End Architecture & Project Structure & Frameworks Migration & Solutions Research
- · Communication with clients
- · Business requirements analysis
- https://itransition.com

Network Telecommunications Engineer

04/2013 - 04/2015

IP Telcom

Minsk, Belarus

During my university studies, I worked part-time as a telecommunications engineer at an internet service provider in Belarus.

Responsibilities:

- Communicating with company clients
- Configuring telecommunications equipment
- · Troubleshooting and debugging
- Supporting and resolving technical issues
- · Inspecting network nodes at various stations throughout the city

@ https://www.iptel.by/

PROJECTS I WORKED ON

SaaS for Clinics (SaaS in Healthcare)

07/2019 - 01/2020

Itransition

Boston, MA (remote)

Software to ease the burden of doctors and improve patient registration. Includes an application for iPads and Kiosks, which are located in clinics and help users to quickly register their data, make appointments with doctors, and pay for appointments without interacting with the clinic staff

- Technologies: Vanilla JS, React, Ruby on Rails, Redis, Webpacker, Capybara, Rubocop, i18n-js, Eslint, Babel, Storybook
- Responsibilities: Migration from Vanilla JS to React, development of individual modules
 with React, and sub-projects for iPads used in clinic kiosks. Participated in code reviews,
 sprint planning, product analysis, and business requirements analysis. Guided back-end
 developers in the front-end field. Additionally, 20% of tasks involved server-side
 development with Ruby on Rails.

Coupons Discount Platform (SaaS & E-commerce)

09/2020 - 11/2020

Itransition

Minsk, Belarus

Mobile application for clients and a Web Application for businesses. This platform allows users to collect and manage all their discounts in one place, and use them at various physical stores through their phones. Shop owners can create coupons and promotions to attract customers

- Technologies: React Native, Redux, Redux-Saga, React Final Form, React Testing Library, Redux Sauce, React Intl, Flow Types, Eslint, Babel, Webpack, Moment.js, React Router, React Navigation, Jest, Enzyme
- Responsibilities: Develop mobile application for users and a web application for businesses in the team of 6 people

Orthodontic Laboratory (Healthcare & E-commerce)

01/2020 - 09/2020

Itransition

Minsk, Belarus

A platform for doctors and dental technicians that provides an interface for ordering components for dental offices. It offers extensive functionality for customizing dentures and crowns, printing shipping labels, and monitoring the current status of orders.

- Technologies: Ant Design, React, Redux, Redux Saga, Redux Sauce, Flow Types, ESlint, Babel, Webpack, Moment.js, Jest, Enzyme
- Responsibilities: Plan Front-end Architecture of web application, develop complex UI
 components and complex nested multistep forms for customizing dentures, crowns, and
 submitting orders. Set up front-end infrastructure and participate in product development
 workflows such as task estimation, sprint planning, and product meetings.

Banking Web Application (Finance)

03/2019 - 07/2019

Itransition

Minsk, Belarus

Banking web application that includes individual products such as crediting forms, feedback forms and etc

- Technologies: TypeScript, Ant Design, React, Redux, Formic, Ant Design, LESS, Webpack, Flow types, Storybook, ESlint, Babel
- Responsibilities: Banking web application development and support (front-end part).
 Development of client forms for crediting etc, and individual applications for various banking products.

Financial Data Vizualization Web Application (Finance)

08/2018 - 03/2019

Itransition

Minsk, Belarus

Platform for analyzing and visualizing financial data using grids and graphs. It includes the ability to load formulas for calculations, datasets, and apply them to advanced charts (Ag-Grid. Chart IQ).

- Technologies: JavaScript, React, Redux, Ag Grid, Chart IQ, Formik, Webpack, SASS, ESlint, Babel, Next.js, Graph QL, Apollo Client, Node.js, Flow Types, Moment.js
- Responsibilities: Development of interfaces for displaying datasets, development of addons on top of the Ag-Grid and Chart IQ. Also, interaction with the developers of these libraries, debugging and assistance in improvement, creation of issue tickets and migration of project's solutions.

Healthcare (mobile + web applications)

06/2018 - 08/2018

Itransition

Minsk, Belarus

A mobile application for monitoring asthma patients, a web application for doctors and clinics, and additional physical equipment to measure the current status of asthma. These tools improve communication between patients and doctors, provide a personal calendar for taking medications, and offer more effective lifestyle and travel options.

- Technologies: React Native, React Navigation, Native Base, Ruby, Ruby on Rails, PostgreSQL, Micro-service Architecture
- Responsibilities: Launch mobile application, worked on web application and helped with features development on server side (smaller piece)

Mobile Camera Scanner & Cloud Printing

04/2018 - 06/2018

Itransition

Minsk, Belarus

Mobile Application on React Native for authentication and authorization to shared Cloud Printers using mobile camera scanner and QR codes generated based on users roles and permissions.

- Technologies: React Native, Redux, React Navigation, Crypto.js, Google Auth
- · Responsibilities: Mobile app development from scratch

CRM platform for Corporate Document Management

06/2017 - 04/2018

Itransition

Minsk, Belarus

Single page application for documents management and processing, team tasks workflow setups, online PDF viewer with various features such as: Dynamic Stamps, Digital signatures, Async Documents Edit and etc.

- Technologies: jQuery, Vanilla JS, Canvas, integrated Mozilla PDF Viewer with additional functionality, custom i18n tool, Ruby, Rake, Redis, Rubocop, Nokogiri, custom XML-based database
- Responsibilities: Support existing codebase and develop new features for the large and complex legacy(it was 11 years old when I jump in) CRM project and custom PDF documents viewer. Most of the time I worked as a main developer on the project and participate in various of processes besides development such as communication with clients, mentoring and team guidelines adjusting

EDUCATION & COURSES

Faculty of radiophysics and computer technologies

09/2012 - 07/2018

BSU: Faculty of radiophysics and computer technologies

Minsk, Belarus

- Department of Telecommunications and Information Technology
- Bachelor and Masters degrees
- · Fields: Computer Science, Programming and Physics

Course: Industrial Software Development

12/2017 - 02/2017

Itransition

Minsk, Belarus

Overview: I underwent thorough testing and then took a course in Industrial Software
Development at Itransition. As a result, I completed several initial projects and 2 complex
web applications using Ruby + Angular 2 and Java + Angular 2. This led to a job offer,
marking the beginning of my career as a professional programmer."

• Technologies: Ruby, Ruby on Rails, PostgreSQL, Java, Spring, Angular 2, TypeScript

Course: Software Development

10/2017 - 11/2017

ITechArt

Minsk, Belarus

 Overview: I passed the test and participated in a Software Development Course at iTechArt company. I learned fundamentals of web development and build my first serious project

• Technologies: Java, Spring, HTML, CSS, JavaScript

Course: Java Programming

06/2015 - 07/2015

IBA Institute of IT & Business Administration (IBA)

Minsk, Belarus

Overview: I learned fundamentals in programming by working with Java and it's
ecosystem on real-world examples.

• Technologies: Java, Spring