

Alexey Cherkas

**FRONTEND
DEVELOPER**



Tools and technologies:

- JavaScript, Typescript
- React, Redux, Next.JS
- React Native
- HTML5, CSS3
- AJAX, Firebase
- Tailwind CSS
- Jest, Cypress
- Figma, Photoshop
- Git, GitHub, BitBucket
- Jira, Trello

PROFESSIONAL SUMMARY

I have 2,5 years of experience with React, developing qualitative web applications.

Understanding of popular modern React workflows, such as Redux, Thunk. Good proficiency with JavaScript, HTML, CSS, and also TypeScript. I also have experience in building mobile apps using React Native.

There's a link to my portfolio website - <https://portfolio-alex-cherkas.vercel.app/>

EDUCATIONAL BACKGROUND

2014 – 2019 Belarusian State University of Transport, Computer Science;

LANGUAGE PROFICIENCY

English – Intermediate

Russian – Native

EXPERIENCE

2021 - Till now **Web Developer | Freelance**
Web-development (React, JavaScript, TypeScript)

2019 - 2021 **Frontend React Developer | Antalogic LLC**
Web-development (React, JavaScript)

PROJECTS

Project name	E-commerce project																																				
About project	The main purpose of the application is to develop a search results page for the existing website and integrate Algolia search engine to this page																																				
Tools and technologies	HTML, SCSS, React.js, React Native, React hooks, Next.js, Algolia, REST API, Tailwind CSS, Jest, Cypress																																				
Reference	NDA																																				
Project screenshot	<p>Résultat pour la recherche : 94 249 résultats trouvés</p> <p>Filter</p> <p>Marques</p> <p>Rechercher une marque</p> <ul style="list-style-type: none"> Vidaxl Homemania Argeist Hellowshop26 Ebac Silamp Miliboo <p>Livraison</p> <p>Livraison gratuite</p> <p>Délai de livraison</p> <ul style="list-style-type: none"> Livraison en 48 heures Livraison en 7 jours Livraison en 24 heures <p>Prix</p> <p>Min 0€ Max 19681€</p> <table border="1"> <thead> <tr> <th>Image</th> <th>Brand</th> <th>Description</th> <th>Price</th> </tr> </thead> <tbody> <tr> <td></td> <td>FACOM</td> <td>Sacoché à outils Probag 34L - 420 x 240 x 340 mm</td> <td>49.99€ 9€</td> </tr> <tr> <td></td> <td>FACOM</td> <td>Coffret clé à cliquet manche chromé 38 pièces</td> <td>149.99€ 33€</td> </tr> <tr> <td></td> <td>RYOBI</td> <td>1 batterie 18V One+ - Li-Ion 2,5 Ah chargeur rapide</td> <td>104.99€</td> </tr> <tr> <td></td> <td>RYOBI</td> <td>Vissuse à chocs 18V One+ Brushless - machine nue</td> <td>149.99€</td> </tr> <tr> <td></td> <td>WOLFCRAFT</td> <td>Butee de fraisage parallèle pour Master Cut 1500/2500</td> <td>42.5€ 8€</td> </tr> <tr> <td></td> <td>GROHE</td> <td>Accessoire évier GROHE - col de cygne - tec mousseur - chrome</td> <td>84.99€</td> </tr> <tr> <td></td> <td>MAKITA</td> <td>Coffret de 13 forets béton - Ø 4 - 8 mm</td> <td>12.99€ 2€</td> </tr> <tr> <td></td> <td>RYOBI</td> <td>Meuleuse d'angle 1000 W - Ø 125 mm - 5 disques à ébarber + 1 disque diamant...</td> <td>84.99€</td> </tr> </tbody> </table>	Image	Brand	Description	Price		FACOM	Sacoché à outils Probag 34L - 420 x 240 x 340 mm	49.99€ 9€		FACOM	Coffret clé à cliquet manche chromé 38 pièces	149.99€ 33€		RYOBI	1 batterie 18V One+ - Li-Ion 2,5 Ah chargeur rapide	104.99€		RYOBI	Vissuse à chocs 18V One+ Brushless - machine nue	149.99€		WOLFCRAFT	Butee de fraisage parallèle pour Master Cut 1500/2500	42.5€ 8€		GROHE	Accessoire évier GROHE - col de cygne - tec mousseur - chrome	84.99€		MAKITA	Coffret de 13 forets béton - Ø 4 - 8 mm	12.99€ 2€		RYOBI	Meuleuse d'angle 1000 W - Ø 125 mm - 5 disques à ébarber + 1 disque diamant...	84.99€
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Project name	Med App
About project	<p>The main purpose of the application is to manage medical documentation and measurements of wounds.</p> <p>Oriented on clinics and hospitals to make workflow easier and more convenient</p>
Tools and technologies	HTML, SCSS, React.js, React hooks, Redux, Redux thunk, REST API
Reference	NDA

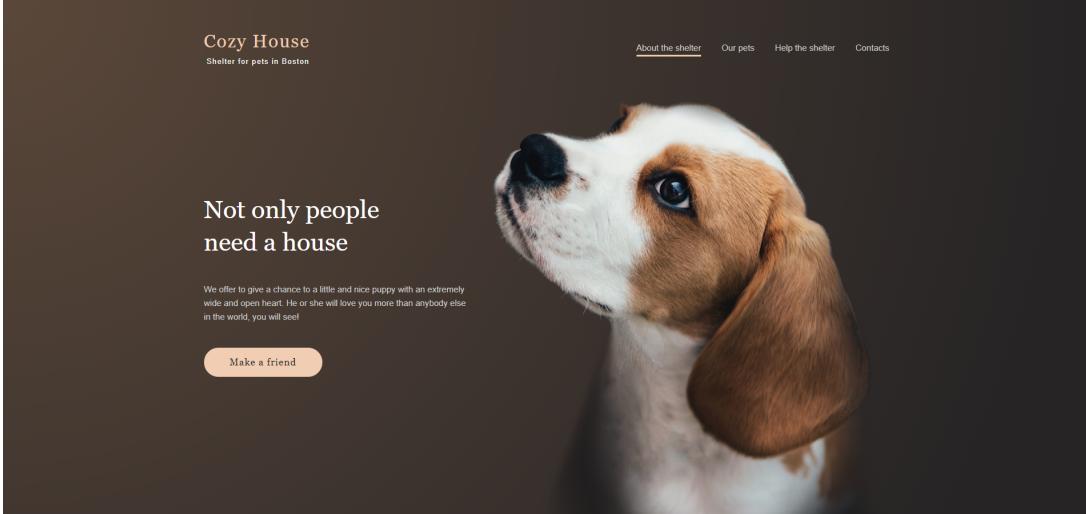
Project screenshot

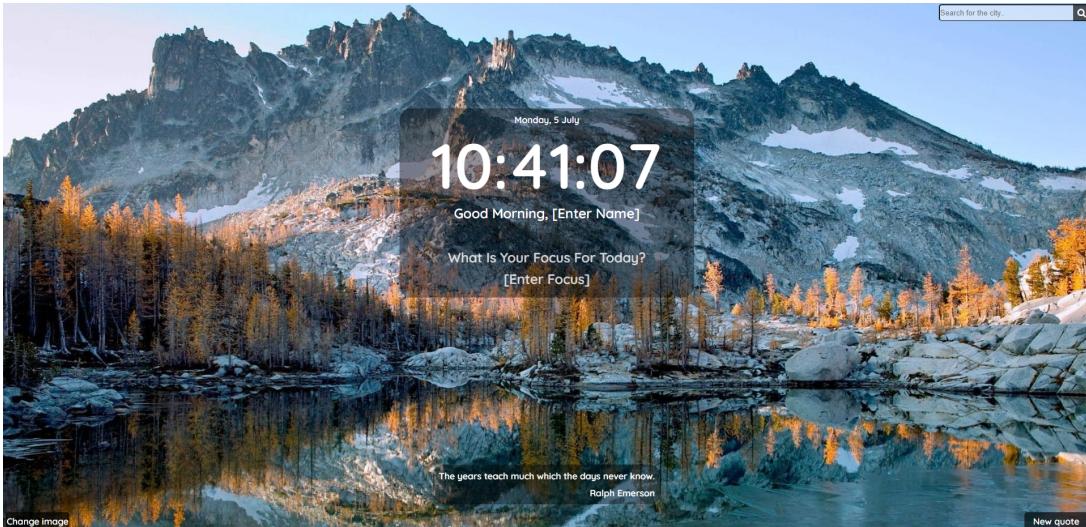
The screenshot displays a medical application's user interface. On the left, a sidebar shows patient information: Sex (Male), Date of birth (12. April 1961, (60)), Patient ID (D100_1), Wounds (Frostbite, Thigh left (front); Burn, Chest left; Chemical, Chest left), Inactive Wounds (None listed), and Stoma (Transversostoma). The main area shows a timeline of medical images and comments:

- 27 September 2021, 12:57: Series ID: 4 (Image of a wound, hashtags: #emergency-unit, #healing, #forearm-left-front, #burn)
- 20 September 2021, 17:01: Series ID: 3 (Image of a wound, hashtags: #emergency-unit, #forearm-left-front, #burn)
- 24 August 2021, 12:34: Series ID: 1362487 (Image of a stoma, status: Making good progress, comment: REPLY, timestamp: just now)

On the right, there are filters for Sort and filter (The newest first), Date range (All time), Types (Series, Assessments), Hashtags (#emergency-unit, #hypergranulation, #healing, #dermatology, #forearm-left-front, #other), and Visits (00010001, Derma. Emergency). A red button at the bottom right says "DOWNLOAD & ARCHIVE".

Project name	Pizza
About project	Online pizza shop. Used React-router to navigate app between pages. To save data after reload used Local Storage. Implemented redux storage. Available pagination of pizza constructor. Easy to use and pleasure to see.
Tools and technologies	TypeScript, React, Redux, HTML, CSS, Git
Reference	Click here
Project screenshot	<p>The screenshot shows the homepage of the React Pizza app. At the top, it says "REACT PIZZA" and "the best pizza in the universe". There are tabs for All, Meat, Spicy, and Vegetarian. Below are five large pizzas with their names and sizes:</p> <ul style="list-style-type: none"> Pepperoni: thin (26cm), traditional (30cm, 40cm). From 20BYN. To cart. BBQ chicken: thin (26cm), traditional (30cm, 40cm). From 20BYN. To cart. Vegetable: thin (26cm), traditional (30cm, 40cm). From 24.39BYN. To cart. Bavarian: thin (26cm), traditional (30cm, 40cm). From 24.39BYN. To cart. Four seasons: thin (26cm), traditional (30cm, 40cm). From 25BYN. To cart.

Project name	Shelter
About project	Fully adaptive website for pets
Tools and technologies	Javascript, HTML, CSS, Git
Reference	Click here
Project screenshot	 <p>The screenshot shows the homepage of the 'Cozy House' shelter website. At the top, there's a navigation bar with links to 'About the shelter', 'Our pets', 'Help the shelter', and 'Contacts'. The main feature is a large, close-up photograph of a Beagle puppy looking upwards. To the left of the puppy, the text reads 'Not only people need a house'. Below this, a smaller text block says: 'We offer to give a chance to a little and nice puppy with an extremely wide and open heart. He or she will love you more than anybody else in the world, you will see!'. A button labeled 'Make a friend' is located below the text. The overall design is clean and focused on the puppy image.</p>

Project name	Momentum
About project	Adaptive design, interaction with Date object, weather/forecast and quotes API, localStorage interaction
Tools and technologies	Javascript, HTML, CSS, Weather API, Quotes API, Git
Reference	Click here
Project screenshot	 <p>The screenshot shows the Momentum website's adaptive design. It features a background image of a mountain landscape with a lake. Overlaid on the center is a semi-transparent dark box containing a digital clock showing '10:41:07', the date 'Monday, 5 July', and a greeting 'Good Morning, [Enter Name]'. Below the clock, there's a text input field with placeholder text 'What Is Your Focus For Today?' and a button '[Enter Focus]'. At the bottom of the box, there's a quote by Ralph Emerson: 'The years teach much which the days never know.' The quote is attributed to Ralph Emerson. There are also buttons for 'Change image' and 'New quote'.</p>

Project name	Gratis
About project	Team project. Capacity of the team is 4 people. Used Scrum to organize team work. Application is a clone of the well known application "Give Away"
Tools and technologies	Javascript, HTML, CSS, Firestore, Firebase, Git
Reference	Click here

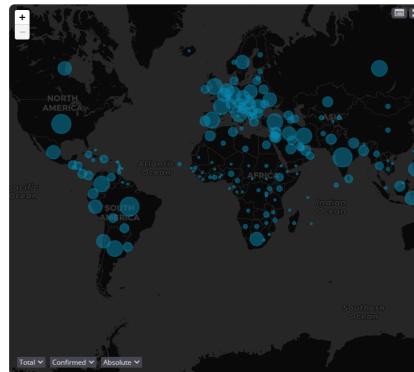
Project screenshot	<p>The screenshot shows the Gratiss app interface. On the left, there's a sidebar with icons for 'Add lot' (plus sign), 'Chart' (house), 'Wishes' (heart), 'Taken' (checkmark), 'Messages' (speech bubble), and 'Settings' (scissors). The main area displays a grid of items with karma scores and heart icons:</p> <ul style="list-style-type: none"> Cat (5 Karma) Booh Harry Potter (5 Karma) Samsung Galaxy J3 (10 Karma) DC Backpack (5 Karma) Adidas sneakers (6 Karma) Vacuum cleaner (3 Karma) <p>At the bottom, it says "Powered by skomok tomsonst AlexChrk for R SCHOOL , 2021".</p>
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Project name	English For Kids
About project	Single page application for learning english words. Adaptive design. Used JS modules, eslint airbnb base, webpack. Click a card to hear pronunciation. Toggle switcher on the top of the page to on/off game mode. You have an opportunity to choose a word category.
Tools and technologies	Javascript, HTML, CSS, Git
Reference	Click here
Project screenshot	<p>The screenshot shows the English For Kids app interface. At the top right is a toggle switch labeled 'Train'. Below it is a section titled 'Categories' with eight cards:</p> <ul style="list-style-type: none"> Animals (chicken icon) Clothes (red t-shirt icon) Family (family icon) Jobs (yellow hat icon) Vehicles (blue car icon) Food (pink bowl icon) Tools (yellow toolbox icon) Toys (purple teddy bear icon)

Project name	Group of Projects
Tools and technologies	Typescript, React, Redux, ChartsApi, MapsApi, HTML, CSS, Git
Reference	To Do list Currency Exchange Weather Forecast Covid Dashboard Virtual keyboard
Project screenshot	



	Total	Confirmed	Absolute
United States of America	33717567		
India	30545433		
Brazil	18769808		
France	5848171		
Russian Federation	5544209		
Turkey	5440368		
United Kingdom	4920168		
Argentina	4535473		
Colombia	4350495		



	Total	Absolute
Confirmed	183481426	
Recovered	120793551	
Deaths	3973736	



skamok | tokensmtx | alexchris | tomsonst

RSC SOL

Currency exchange

Base currency: Convert to:

Currency rate: 2.535

You will give the next amount of USD

You will get the next amount of BYN



Todo Typescript

Type task here
Type task here

- delectus aut autem x
- quis ut nam facilis et officia qui x
- fugiat veniam minus x
- et perro tempora x
- laboriosam mollitia et enim quasi adipisci quia provident illum x
- qui ullam ratione quibusdam voluptatem quia omnis x
- illo expedita consequatur quia in x
- quo adipisci enim quam ut ab x
- molestiae perspiciatis ipsa x
- illo est ratione doloremque quia maiores aut x
- vero rerum temporibus dolor x

Click to start typing

