



#### CONTACTS

 Telegram

 Gmail

 Github

#### SKILLS

### About me

I easily find common language with the team. I love being in a development atmosphere and experienced developers Interested in full-featured development in particular Node.js interface technologies also interested in reacting to native and Electron.js and Flutter if necessary he is ready to mentor the team.

At the moment I am actively working in the blockchain area on the frontend (web3) side, I am also actively studying and developing smartcontacts on solidity in ethrereum

What do I expect from work:

- Experienced fellow developers who have a lot to learn
- A stream of projects that are not ashamed to boast of
- Well-established system of setting tasks (great if you work through CRM)
- Ability to apply new tools in projects (great if you regularly exchange knowledge / training)
- Human Relations
- Competitive wages

Geographically I am now in Bishkek (Kyrgyzstan). Therefore preferred the way to conduct an interview for me will be - a video call on Skype. However if a face-to-face interview strictly necessary I can plan my trip to Moscow (much in advance). You can write me in advance in skype or mail or telegram

### HTML CSS

Knowledge of the semantics of tags and why to use it, since I wrote ssr for ready-made projects and had experience work with a seo specialist. In addition to semantics, I also worked with seo, in particular:

- Implementing custom ssr for react
- OG: tags
- Canonical
- Validation schema
- Writing texts and tags for a seo robot
- Competitive wages

I constantly typeset and am not afraid of a complex crossbrowser adaptive layout; I have layout experience as well as with modern, convenient flexbox and grid, as well as with the dreaded float table and 'marvelous' layout. Always at work use modern tools for working with css in particular:

### JavaScript

Extensive JavaScript experience from simple variables and loops to Proxy Promise AsyncAwait and more. I wrote quite a lot in native JavaScript, so I know DOM and BOM methods well, I also actively study new languages are standard and I try to use them in combat while waiting for the new operator '??', classes and so on.

I also actively study algorithmic and big O notation, when there is an opportunity I try to bring everything algorithmic to execution speed  $O(n \log n)$

- EcmaScript 5/7/8/9
- DOM / BOM scripting async defer
- Prototypes inheritance, ES5 functions constructors, es6 classes
- Understanding and Using OOP
- Data types scope, closures, context, asynchronous JS model (event loop)
- Canvas or SVG API
- Ability and willingness to write tests

### React.js

I studied the main course on which I work quite well and I know what are the pros and cons. I used most of the tools from the react.js environment, in particular:

- Stateless / stateful order components
- Components and Props
- State and Lifecycle Methods
- Context, Context.provider
- Portal, Fragment, Error boundaries
- Refs and DOM in react
- Using Hooks in Functional Components
- TypeScript / Flow for React.js

- Redux / Mobx / Recoil
- Redux: redux, react-redux, redux-saga, reselect
- Webpack environment, css-modules, stylus / scss, easily build webpack for react / vue from scratch
- Using libraries of UI components: Ant design, material UI, bootstrap
- GraphQL (apollo)
- Unit testing

## Node.js

There is a development experience on the back of about 2 years. Mainly worked on nest.js and therefore have a good experience with it. Same experience with express

Experience in writing and testing APIs, integrating external services. Worked both with microservices and in monolithic architecture

- Good understanding and experience with SQL
- Working with microserver architecture
- Express.js
- Thinking through DTO planning contracts between microservices
- MongoDB, Postrgress
- TypeORM
- Mongoose

## Web3

I have been working in the field of web3 for the last 2 years. I understand well how to build a dapss application. Experience in creating swap, nft marketplace, pools, browser extensions.

### Experience with networks such as

- Klaytn blockchain [Link](#)
- Ethereum blockchain
- Pontem blockchain [Link](#)
- Zilliqa blockchain [Link](#)

Good experience in writing smart contracts on Solidity. Experience testing and integrating with dapps

## EXPERIENCE

## xfamily.io

### AUGUST 2021 - Current job

Cryptogrowthand fintech solutions

- Creating new features using web3
- Creating front end part
- Code review
- Creating UI Front-End with SSR
- Nest TypeGoose and Mongo on backend

## Ownix.com

### OCTOBER 2020 - AUGUST 2021

Develop nft platform for selling and placing nft.

- Creating new features using web3
- Connect smartcontracts to frontend app
- Creating smarcontracts
- Writing a big project from scratch
- Writing documentations
- Designing the architecture and structure of the application
- Code review and small team management

- Express postgres and typeorm onn backend

## Platinum.fund

**MARCH 2020 - OCTOBER 2020**

Gas-effective under-collateralized protocol for margin trading

- Connect smartcontracts to frontend app
- Creating new features using web3
- Optimize pages for better loading speed
- Worked with SEO: OG tags validation schema seo text and meta-tags
- Worked with Redux-Saga
- Creating smarcontracts
- Writing documentations
- Develop crypto projects
- Use Nest as backend with mongo and mongoose

## P2P.org

**AUGUST 2019 - MARCH 2020**

Developing a Secure, Non-Custodial Staking. My first experience work with solidity.

- Creating new features using web3
- Connect smartcontracts to frontend app
- Communicate with back-end and solidity developers
- Communicate with back-end and solidity developers
- Software worked with Mobx
- Had a very interesting experience with data visualization in D3.js
- Wrote an API in Node.js and then used it on the front as well
- Develop pool to staking money

## Zensoft.io

**DECEMBER 2017 - AUGUST 2019**

Development of complex SPA and backend, team development. Support for terrible Legacy code and writing a new one. Teamwork with Back-end, Front-End, Mobily developers, PM - manager and QA. Reached for Team - Lead position.

- Creating new features using HTML SASS
- Creating new components in react.js redux(mobx) graqhql
- Creating api points using node.js express.js postgresSQL (typeorm)
- Writing clean code with typescript

## Svetofo.info

**JANUARY 2015 - DECEMBER 2017**

My first experience in office with a team. I worked with BackEnd developer Seo and designer my activities include:

- Creating new features using HTML LESS(CSS)
- Designing and implementing HTML email templates and newsletters
- Integrate html layout with wordpress
- Getting JSON from back-end and show it in front-end
- Integrate html to CMS CS Card
- Support project on CMS CS Card