

HAKOB HAKOBYAN

REACT WEB DEVELOPER



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WORK EXPERIENCE

Aug 2022 - Present

Cretrix LLC Yerevan, Armenia

Full-Stack Developer

Cretrix has been doing web development, promotion and web support since 2009. Cretrix offers Software Architecture and Web/Mobile Application development services.

- Built 2FA authentication to improve user's security level.
- Created and handled as private RESTful APIs as public.
- Created more than 20 type of charts for data visualization by D3.js.
- Improved chart downloading by configuring Puppeteer.
- Integrated Stripe payment system into applications. Added and handled subscription plans and created products for users
- Added Intercom into web applications. Created new Intercom events for stats and higher admin control also for user convenience for familiarizing features of applications.
- Developed new Automation logic with Node.js and AWS services.
- Tested endpoints with expect testing library.

React, Redux, Tailwind CSS, D3.js, Node.js, MySQL, WebSockets, Docker, Amazon S3, Stripe, Intercom,

Feb 2022 - Aug 2022

NWSLab Yerevan, Armenia

React Web Developer

NWSLab has been working since 2015 and during this period they have implemented many projects of various orientations

- Worked with MongoDB by driver Mongoose and MySQL by Sequelize.
- Built custom hooks for applications to avoid repetitive code snippets (followed D.R.Y principle)
- Migrated most of class components into functional ones to avoid props drilling and to have ability of using hooks.
- Wrote unit tests, tested React Components by React Testing Library.
- Created new reusable React components, handled and maintained.

TypeScript, React, Redux, GraphQL, Material UI, Styled Components, MobX, Bootstrap 5, Node.js, MongoDB,

2020 - Mar 2022

Freelancer Yerevan, Armenia

Frontend Web Developer

- Redux was inseparable part of my development.
- Built HTML layouts with its enhanced animation system to bring best view.
- Provided responsive design of Web Applications by creating web version of Application.
- Enhanced component styling by the help of Bootstrap.
- Created new reusable components, which helped me to speed up our developing and maintaining.

TypeScript, React, Redux, GraphQL, Next.js, Styled Components,

PROFILE

A Frontend Web Developer, proficient in core React concepts, such as components, state, props, JSX (JavaScript XML), and the Virtual DOM. Deep understanding of Frontend architecture and having ability to design and maintain it professional. Having strong knowledge of Typescript and understanding its core concepts.

Meanwhile, having long experience with backend technologies, especially focused on Node.js/Express.js. Experience with integration API's, services, and developing highly structured databases.

SKILLS

HTML5

CSS3

JavaScript(ES6+)

TypeScript

React(hooks)

Redux(Thunk)

Next.js

MobX

RESTful APIs

GraphQL

D3.js

Node.js

Express.js

MongoDB

Mongoose

Redis

Template Engines

WebSockets/Socket.IO/WS.js

MySQL

Sequelize

jQuery

Stripe

Intercom

Docker

Amazon S3

Sass/SCSS

Tailwind CSS

Styled Components

Material UI

Bootstrap 5

EDUCATION

Sep 2017-Jul 2023

National University of Armenia

Telecommunications and Engineering

- Explored analytic mathematics and physics in deeper manner also some programming languages.
- Investigated and acquired facility of transmitting signals on hardware and software levels.
- Designed and implemented network architecture for solar stations.

LANGUAGES

English

Proficient

● ● ● ● ●

Russian

Proficient

● ● ● ● ●

Armenian

Native

● ● ● ● ●