ARTEM MURZO

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**PROFESSIONAL SUMMARY**

Goal-oriented Web Developer offering enthusiasm and understanding of various programming languages and frameworks. Looking to join a team where opportunity for growth and professional development is embraced.

**SKILLS**

* HTML5
* CSS3, SCSS, LESS, Stylus
* Different UI frameworks such as Material-UI and Semantic UI
* JavaScript
* jQuery, Ajax, XML
* React.js, React Context API, React Redux
* GraphQL (Hasura)
* Apollo Server, Apollo Client (React)
* MongoDB, Firebase
* Experience with C++, Express.js, Socket.IO and Node.js
* GIT version control system and GitHub
* Agile and waterfall methodologies
* Developed various web applications using Visual Studio Code

**PROJECTS**

**YouTube Music Share App** *React | GraphQL | Apollo Server | Material-UI*

[liveProject](https://confident-bhabha-15737c.netlify.com)

[frontEndCode](https://github.com/earthddx/MusicShare)

[backEndCode](https://apollo-react-music.herokuapp.com)

A library of YouTube videos (any YouTube URL could be added) that could be saved, queued and played. Queue is being retrieved from local storage.

**Chat Application** **#1** *React | Express.js | Node.js | Socket.io | Material-UI*

[liveProject](https://thirsty-darwin-7fff8e.netlify.app)

[frontEndCode](https://github.com/earthddx/ChatReactClient)

[backEndCode](https://github.com/earthddx/ChatReact)

Real-time chat application that allows user to create a channel and other users to join it. It keeps track of every user connected and displays it in the info bar.

**Plant Store** *React | React Context API | Material-UI*

[liveProject](https://inspiring-visvesvaraya-2df3d4.netlify.app)

[sourceCode](https://github.com/earthddx/PLANTiful-React)

Explore the store of different plants, checkout and use PayPal sandbox button for it.

**Chat Application** **#2** *React | React Context API* | *Firebase| Material-UI*

[liveProject](https://chatapp-c7c37.firebaseapp.com/)

[sourceCode](https://github.com/earthddx/Chat_React_Firebase)

Real-time chat application with google account authorization. Allows user to create custom channels and other users to join them. All messages are saved to Firebase.

\* More projects could be found on my [GitHub](https://github.com/earthddx?tab=repositories) account.

**EDUCATION**

Aug 2019 - Apr 2020

**Web Development**

Online boot camps & courses | [scrimba.com](https://scrimba.com/), [codeartistry.io](https://codeartistry.io/)

Jan 2015 - May 2019

**Computer Science**

Tidewater Community College | Virginia Beach

Jul 2014

**Bachelor of Applied Mathematics**

Moscow Aviation Institute **|** Russia

**WORK HISTORY**

Sep 2013 - Nov 2014

**Computer Engineer**

Computer Information Center –

The Baikonur Cosmodrome,

Russia

* Developed new and modified existing applications (e.g. rocket telemetry computations) using C++and Delphi IDE. Was also engaged with diploma project.
* Observed and documented system and component performance.
* Wrote and compiled user manuals for completed systems.
* Installed, maintained and later performed troubleshooting for the networks.
* Analyzed the network on a regular basis and resolved problems when they occurred.

**ADDITIONAL INFORMATION**

**Languages:**

English, Russian

**Residence status:**

Green Card (Permanent Resident Card)