

Personal info

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LinkedIn

<https://www.linkedin.com/in/idotsenko>

GitHub

<https://github.com/ievgend2>

Portfolio

<https://ievgend2.github.io/portfolio/#/>

Skills

JavaScript	<div><div></div><div></div><div></div><div></div><div></div></div>
Chrome Firebase	<div><div></div><div></div><div></div><div></div><div></div></div>
Node JS	<div><div></div><div></div><div></div><div></div><div></div></div>
CSS3	<div><div></div><div></div><div></div><div></div><div></div></div>
GitHub	<div><div></div><div></div><div></div><div></div><div></div></div>
Ruby	<div><div></div><div></div><div></div><div></div><div></div></div>
HTML 5	<div><div></div><div></div><div></div><div></div><div></div></div>
Rails	<div><div></div><div></div><div></div><div></div><div></div></div>
AutoCAD Civil 3D	<div><div></div><div></div><div></div><div></div><div></div></div>

Frameworks

Redux	<div><div></div><div></div><div></div><div></div><div></div></div>
Express.js	<div><div></div><div></div><div></div><div></div><div></div></div>
React	<div><div></div><div></div><div></div><div></div><div></div></div>
Bootstrap	<div><div></div><div></div><div></div><div></div><div></div></div>
React - Bootstrap	<div><div></div><div></div><div></div><div></div><div></div></div>

Data bases

Firebase Realtime DB	<div><div></div><div></div><div></div><div></div><div></div></div>
Mongo DB	<div><div></div><div></div><div></div><div></div><div></div></div>
SQL	<div><div></div><div></div><div></div><div></div><div></div></div>

Projects

MERN Stack Application (MongoDB, Express.js, React.js, Node.js)

E-commerce store

For this application Frontend part developed using React Hooks. Authentication is handled by backend server utilizing Node.js + Express.js. All user’s information is linked to MongoDB database. Application is published to Heroku.

React + Bootstrap + Chrome Firebase Application

E-commerce store

This application is a demonstration of my web development abilities. You can create "fake" orders to demonstrate full cycle of the e-commerce store web-site functionality. Feel free to go through the steps of creating the order: create an account or sign in as a guest, add items to the cart, watch your cart update, input profile information, proceed with the order and message the seller if needed. Front end portion developed using React Classes and functional components. The process of authorization is handled with the Chrome Firebase Authentication. All user’s information is linked to Chrome Firebase Realtime Database. Application is published to GitHub Pages.

Experience

03/2021 – Present

Code the Dream Bootcamp

Completed approximately 255 hours of training during the Code the Dream software development course. Developed fully working kayak booking application utilizing Rails 6 + Bootstrap 5. Authorization handled by Devise.

04/2019 – Present

Project Manager

John A. Edwards & Company

Established project management strategies for the successful execution and delivery of construction projects utilizing cutting edge software, while providing professional services associated with stormwater management, roads & site grading, utilities layout and plan production according to the project schedule.

01/2018 – 04/2019

Civil Engineer Level 1

R Joe Harris & Associates INC.

- Provided engineering/technical expertise and guidance in the identification, analysis and resolution of routine problems.
- Assists in the accomplishment of business goals and objectives through effective planning, organizing, scheduling & monitoring of work activities.

04/2017 – 08/2017

Project manager

David Dunn & Sons Custom Carpentry, Inc.

- Project coordination. Activity and resource planning.
- Organizing and Managing contractors.
- Project Estimating. Analyzing and managing project risk.

04/2010 – 08/2014

Civil Engineer Intern

Fort. LLC

- Provided design and calculation of concrete columns, foundation bearing capacity, beam piles, beam flexural strength.

Education

10/2014 – 06/2015

Grupa Uczelni Vistula

1 Cycle Bachelor's degree in Computer Science.

09/2013 – 06/2014

Zaporizhzhian State Engineering Academy

Master of Science in Civil Engineering with emphasis in Construction Management. (GPA: 3.74) *

09/2009 – 06/2013

Zaporizhzhian State Engineering Academy

Bachelor of Science in Construction Engineering. *

*Transcripts available upon request.