

Dmitry Akulau
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Technical Skills

Programming Languages:

- HTML, CSS, JavaScript, Typescript, C#, C++, Python, Java, Node.js, Next.js, Express.js

Databases:

- PostgreSQL, MySQL, Firebase

Tools:

- React/Redux, Unity, GitHub, Git, Express.js, Heroku, Postman, Blockchain, Processing, Sequelize, Babel

Natural Languages:

- Native Russian, English

Education

B.S., Computer Science, Brooklyn College, CUNY

Data Structures, Web Development, Intermediate Java

December 2023

Full Stack Academy,

Computer Science, Web Development

December 2020

A.S., Game Design, Hostos Community College, CUNY

Computer Science

May 2018

Grodno State University (Belarus)

Philology (Foreign Languages),

June 2011

Professional Experience

Data Migration Intern | Brooklyn College

December 2018 - May 2019

Worked in team of 2 to update website pages and develop mobile versions, pages were updated to ensure information on website could be accessed via desktop and mobile device • Used HTML, CSS and vanilla JavaScript, presented changes to supervisor each week

software engineer | Amotions inc

January 2023 - --

This project involves updating the existing Amotions app, making necessary changes, and removing irrelevant details. My primary role is working on the development of an AI Slack bot designed to integrate seamlessly with the Amotions application • Used Typescript, Next.js and tailwind.css, presented changes to the CEO each week.

Projects

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- Developed full E-commerce website (demo) in a team of 4 for selling luxury Supercars, used JavaScript, React, Express.js, Redux and PostgreSQL • Designed login and payment method pages using React and Redux • Used previous data and seeded it to connect to database
- Connected login and passwords with back-end database, ensured data transfer

GitHub Link | [Live Link](#)

DimeCoin

- Deployed full-stack version of crypto wallet, where hashes for blocks in chain were generated • Implemented an API around the Blockchain and connected peer-to-peer server • Used JavaScript, React, Express.js, Redux, PostgreSQL, Socket.

GitHub Link | [Live Link](#)

Dimsta

- Launched app for storing photos and videos, where user can create account and use it after authorization, used Node.js, React, Firebase, CSS, HTML • Connected app with Firebase account, where all data can be stored after downloading • Created the authorization function with unique id user and worked on front-end page to allow clean and easy user experience

GitHub Link | [Live Link](#)

Fakerobinhood

- Worked on project simulator of live time stock market trading with graphs, used graph libraries and Websocket data to simulate financial market • Developed front-end page using Node.js, React, Express.js, and Websocket for efficient user experience

GitHub Link | [Live Link](#)

