Sergey V Bolotnikov

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LinkedIn: https://tinyurl.com/yd32ubtx | GitHub: Portfolio: https://tinyurl.com/4pn4r9by

- **PROFILE** Ability to meet project requirements against tight deadlines
- SUMMARY
- Deliver various user requirements and create memorable user experiences
- Comfortable to research and solve complex problems either by working independently or with teams across multiple functions to break down concepts in layman's terms
- Skilled in project management and client negotiations
- Attention to UI/UX details and high code quality
- Knowledgeable in logic and programming algorithms
- Experienced in Visual Basic, Visual Pascal, Delphi, C#, basic C++, Access Databases
- Fluent in English and Russian

TECHNICAL SKILLS

- Languages JavaScript, TypeScript, SQL, SASS, CSS3, HTML5, Node JS, express
- Frameworks Next JS, Tailwind CSS, Bootstrap, Material, Foundation
- Databases and CMS MySQL, MongoDB, Firebase, Sanity IO, MS Access
- Libraries ReactJS, Redux, Stripe JS, Styled-components, Material UI, JQuery, Framer
- Others NextAuth, Heroku, Git, Bash, Web-API (Google Places, YouTube, Open Weather, Spoonacular API)

COMPLETED

New Portfolio

Personal project

PROJECTS

A standalone project of the responsive projects portfolio site.

- Coded entire app written on Sanity IO-Next JS- TypeScript
- Developed on the unified content platform Sanity IO
- Implementation of full multilingual support using new i18 next
- Implementation of dual theme thru context API
- Styled by Tailwind CSS, animation uses Framer Motion, SVG animation using path animation(scripting)
 - GitHub: https://tinyurl.com/uuvjmv4c
 - Web: https://tinyurl.com/4pn4r9by

Bobby store

A standalone project of the responsive e-commerce site.

Personal project

- Coded entire app written on Firebase-Next JS
- Developed on the Firebase 9.0.2.
- Authentication thru NextAuth using password-less entry thru Google
- Implementation of the basket thru Redux library.
- Checkout implementation using Stripe JS.
- Styled by Tailwind CSS
 - GitHub: https://tinyurl.com/3wkkd4k9
 - Web: https://tinyurl.com/2p8j7dh8

Almost WhatsApp

Personal project

A standalone project of the responsive real-time chat application.

- Coded entire app written on Firebase-Next JS
- Developed on the latest version of Firebase, increased functionality(single and group chat room) send images, video, audio recording, emoji
- Full authentication with password, and Google. Restore password capability.
- Styled by using Material UI and Styled Components
- Logo animation created by SVG animation
 - GitHub: https://tinyurl.com/2v5bwmpd
 - Web: https://tinyurl.com/ypt7zdfw

Quiz Land

A standalone project of the environment for creating, completing, and Personal project comparing test results of your choice.

- Coded entire app written for Firebase-React
- Developed entire cycle from idea, to front-end, database integration, increase functionality, UI/UX
- Created environment for sharing information about interview questions among bootcamp graduates
 - GitHub: https://tinyurl.com/yegpfbel
 - Web: https://tinyurl.com/ygzmq97z

MERN Ballroom Studio

Group project

A scheduling, billing, and community platform for class-based operations.

- Coded entire steps chat app written for MongoDB-React
- Developed entire invoice process from front-end user interface to back-end management
- Closely monitored and created data structure of the app
 - GitHub: <u>HTTP://tinyurl.com/y9v9ojee</u>
 - Web: https://tinyurl.com/y87gebxx

Full Stack MMA School

Group project

An application for creating & managing classes at a martial-art school.

- Worked on back-end database structure and normalized to the 4th normal form
- Developed entire responsive kicks-chat communication board
 - GitHub: https://tinyurl.com/ybs8a5rv
 - Web: https://tinyurl.com/yb39xr7v

What is for dinner

Group project

An application to locate restaurants or find recipes with cooking videos.

- Ingenious design based on location and cuisine preferences
- Developed connection to variety of APIs
- Produced responsive web-design
- Worked on UI (use foundation, forms, AJAX requests and modals)
- Created proxy server to overcome CORS (cross origin resource sharing) error
 - GitHub: https://tinyurl.com/ycmncgr8
 - Web: https://tinyurl.com/ydetvj68

WORK EXPERIENCE

Tainstvenny pereulok (Secret alley) Center of the Quests in Chelyabinsk, Russia

November 2021-

Present

Full-stack Developer

- Create full-stack web site using Next JS- Mongo DB Tailwind CSS
- Site has 3 level authentication Users, Admins and Supervisors with different access level.
- Authentication with Google, with password, with email using NextAuth
- Front-end optimized for all devises. Has SVG Logo animation and dynamic galleries.
- Easy to use booking process.
- For supervisors: Automated templates for creating schedule
- For supervisors: page to give and remove status to Admins and Users
- For admins: Easy to see, edit, confirm and delete appointments calendar
- Site: https://booking-system-five.vercel.app/
- GitHub: https://github.com/sbolotnikov/booking-system

Malimalia Tattoo artist, Berlin, Germany

November 2020-

May 2021

Front-end Developer

- Create web site copy from Wix.com for tattoo artist
- Switch hosting to lower monthly payment
- Update galleries of tattoos and artworks
- Create logo and tattoos SVG animation
- Create easy to use update for news, tattoos, and artworks

New version: https://sbolotnikov.github.io/mashasite/

• Web: www.malimalia.com

Best Time To Dance Studio, Fort Lee, NJ

Owner, Front-end Developer

March 2014 -

Present

- Creating and managing web site for dance studio
- Promoting and executing digital campaigns and sales
- Monitoring customer requests and providing feedback
- Certified as Teacher and Judge in 4 styles from internationally acclaimed society
- Competing with students in US and International Ballroom dancing events
- Received Top Teacher Award in California Star Ball 2017
- Web: www.time-dance.com

FADS Midtown, New York, NY

July 1999 -

Database Developer, Instructor, Competitor

October 2003

- Created Database using Microsoft Access and Visual Basic from start-to-finish
- Awarded Top Teacher in many championship level competitions across Tri-State area
- Received Certificate of Teaching from Fred Astaire Dance Studios
- Was presented Top Salesman Award 1999 2001 in New York Region Franchise
- Use: DB Normalization, SQL requests, Microsoft Access, Visual Basic

EDUCATION

Rutgers University, New Brunswick, NJ

Rutgers Coding Bootcamp Full-Stack Web Development Certificate

- An intensive 24-week boot camp dedicated to designing and building web applications
- Programmed various real life projects as needed
- Brushed up on JavaScript, JQuery, SQL, HTML/CSS, CSS3, HTML5, JSON, Node JS, Express, and more.

South Ural State University, Chelyabinsk, Russia Bachelor of Science

Concentration in Engineer – Economist in Machinery Building Industry

- Double Major in Economics and Engineering
- Graduated with Honor

Additional information furnished upon request.