**ANNA BULLARD**

P. 702-927-5210 [annabullard89@gmail.com](mailto:annabullard89@gmail.com) [LinkedIn](https://www.linkedin.com/in/anna-bullard-38a9521bb/) [Github](https://github.com/AnnaBullard) [website](https://annabullard.github.io/) Las Vegas / Nevada

**SKILLS** JavaScript, Express.js, React.js, Redux, Sequelize, PostgreSQL, Python, Flask, SQL-Alchemy, HTML, CSS, T-SQL, Git

## 

**PROJECTS**

**National Routes** *Express.js based app for national parks lovers inspired by Good Reads.* [Live Site](https://national-routes-app.herokuapp.com/) | [Github](https://github.com/Erick-Bravo/National-Routes)

* Designed and implemented normalized database schema using Sequelize and PostgreSQL for storing and querying application data, restricting review functionality for visited parks by signed-in users only.
* Utilized Sequelize to build a cross model search feature allowing users to find parks or states by various keywords.
* Coordinated team tasks and oversaw progress to consolidate features and meet timeline and functionality requirements.

**return true;** *React / Redux / Python / Flask / SQL-Alchemy app for finding developers inspired by OkCupid.*[Live Site](https://return-true.herokuapp.com/) | [Github](https://github.com/tawnthanh/return-true)

* Developed an algorithm to cross reference profile information and survey answers by utilizing SQLAlchemy models and PostgreSQL requests to determine matching percentage between users.
* Implemented a dynamic navigation bar that imitates tabs functionality using React and Redux in order to provide an intuitive, user-friendly experience.

**Writer’s friend** *React / Redux frontend, JavaScript, and Express.js backend app for writing books.*[Live Site](https://writers-friend.herokuapp.com/) | [Github](https://github.com/AnnaBullard/writers-friend)

* Applied React-Beautiful-DnD to implement a visual text editing tool allowing users to manipulate blocks of text.
* Utilized CSS variables to implement color styling for app components, allowing users to choose and preserve color themes.
* Created JS helper function to process results of SQL-query allowing to simplify query and reduce server load.

**EXPERIENCE**

**Owner Services Rep - Pool Attendant** *Daily Management Inc*July 2019 - Apr 2020, Jun - Aug 2020

* Strengthened communication skills in a second language by prioritizing customer success and relationship management.
* Solved customers requests, including: reservations, payment processing, and system troubleshooting to ensure overall satisfaction and quality of service.
* Utilized MS Access to improve electronic consent form processing time.

**Content Manager** *Sonakai - Tolyatti, RU*Aug 2017 - Mar 2018

* Created business development strategies and opportunities by analyzing Google Play and App Store market for hot keywords and trends.
* Collected data and creative media, “how-to” writing to prepare an app for assembling.
* Wrote tutorials for photo-editing and assembled media requirements for google play and app content to streamline on-boarding and ensure team success.

**Freelance** *May 2016 - Jul 2017, Mar 2018 - July 2019*

* Created highly customized WordPress-based websites utilizing CSS, specialized themes, and plug-ins to meet and exceed both technical and functional requirements of customers.

**Content Manager** *VivaThai.ru - Pattaya, TH* Jun 2015 - May 2016

* Ensured market competitiveness by researching product information, creating and editing images, and populating the online store with relevant and trending content.
* Advised modifications for the website, improving efficiency and resulting in personal order processing of >3000.

**Process Engineer** *ELAR - Moscow, RU* Sep 2013 - May 2015

* Designed a unique algorithm and defined requirements to build custom software for converting physical data (libraries, archives) to digital form to enhance business procedures.
* Oversaw database output and developed a series of tests to decrease processing errors and ensure quality.
* Improved efficiency of the processing team by composing instructions and tests for operators to accurately query data.

**Jr. Software Engineer**  *AVTOVAZ - Tolyatti, RU*Oct 2011 - Sep 2013

* Customized HTML, JavaScript, and CSS-based pages and forms for processing manufacturing instructions and requirements, ensuring efficiency and overall quality.
* Utilized jQuery and PHP to update and maintain the database associated with processing procedures.

**EDUCATION**

## **App Academy -** Immersive software development course with a focus on full-stack web development *Graduated* Feb 2021

## **Samara State Aerospace University -** Russia: Bachelor’s of Science - Computer ScienceSep 2006 - June 2011