ANNA BULLARD

P. 702-927-5210 <u>annabullard89@gmail.com</u> <u>LinkedIn</u> <u>Github</u> <u>website</u> 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 | Github

- 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 | Github

- 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 | Github

- Applied React-Beautiful-DnD to implement a visual text editing tool allowing users to manipulate blocks of text.
- Utilized CSS variables and LocalStorage to implement color styling for app components, allowing users to chose and preserve color themes

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
- Wrote tutorial 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 **Samara State Aerospace University @ Russia** - *BS* - Computer Science

Graduated Feb 2021 Sep 2006 - June 2011