OLGA YUDKIN - SOFTWARE ENGINEER

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SUMMARY

Full-Stack software engineer proficient in using Javascript for front-end and back-end programming, React, HTML, CSS, API implementing, Node.JS, Express, PostgreSQL, MongoDB, frameworks like Bootstrap, TailwindCSS. Experiences with version control systems such as Git, agile development methodology and project management software such as Jira.

Prior experience in university admissions and recruitment provide an advantage of strong work ethic, excellent communication and teamwork skills, ability to utilize critical thinking and problem-solving skills when approaching problems.

TECHNICAL SKILLS

Frontend: ES6 JavaScript, React, Redux, HTML, CSS
Backend: Node.js, Express, RESTful APIs, PostgreSQL, MongoDB
Tools: Git, GitHub, Jira, Node Package Manager, Visual Studio Code, Bootstrap, TailwindCSS, Mocha, Chai, Knex, Vercel, Render
Additional Skills: responsive web-design, agile development methodology

SOFTWARE ENGINEERING PROJECT EXPERIENCE

Software Engineering Bootcamp and self-study   2022 - …
- Developed and deployed mobile-first applications while learning industry best practices and software development standards with a focus on Javascript, HTML5, CSS3, React, Node.js, Express, PostgreSQL, RESTful API's, relational databases, algorithms, and data structures, spending several hours per week collaborating with senior web developers in a mentor-student relationship.
- Completed several hands-on role-based and scenario-based projects and virtual labs designed to simulate real-world tasks and challenges.

Produced professional projects from concept to completion including:

Restaurant Reservation Application - **full stack**| [Link](#)
- Full stack reservation and table management system.
- Implemented react router and express to build a RESTful API in order to make HTTP requests for all of the reservation data stored on the connected PostgreSQL database.
- Created CRUD functions and queries to handle data going to and coming from the database.
- Used Git to track changes and versions while keeping sensitive information from repositories.
- Technology: React, Node.js, Express, Knex, PostgreSQL, Bootstrap, CSS.

Movie Database Application - back end | [Link](#)
- Assembled the back end of a movie website allowing any user to search for their favorite movies.
- Used CRUD methods for reviews, and view theaters and movies that are showing.
- Applied router and controller functions to retrieve a user's specific requests.
- Technology: Node.js, Express, and Knex. Version control with Git.

Tip Calculator web application - front end | [Link](#)
- Build the UI of the application based on the existing design files using CSS and HTML.
- Built functionality for calculating tips using Javascript.
- Technology: HTML, CSS, JS, mobile-first responsive design.

Flags and Countries web application - front end | [Link](#)
- Created an application that allows users to search for countries, sort countries by regions, change themes from light to dark.
- Used restcountries.com API to get the list of world countries.
- Created responsive UI based on the design files.
- Technology: JavaScript, React, Bootstrap.

PROFESSIONAL EXPERIENCE

One Community Global   *USA*
React Developer   05/2023 - …
- Collaborate with the development team on implementing new features and bug fixes for the community's platform used daily by 100+ members using technologies such as React and Express.js frameworks
- Implement user interfaces based on design mockups and specifications

- Participate in code reviews and identify opportunities for code optimization and performance improvements
- Contribute to the enhancement and maintenance of existing components

Rowan University Glassboro, NJ
International Student Recruitment Specialist 08/2021– 08/2022
Created and delivered presentations to partner agencies and prospective students leading to a 50% improvement over expected lead conversion
- Developed and executed recruitment strategies that increased a number of new international applicants by 78%
- Reviewed and processed 20-30 new student applications per day
- Served as a point of contact for 20+ partner agencies providing day-to-day support, monthly reports and training and successfully resolving 100% of arising issues.

UTP High Schools New York, NY
International Admission and Recruitment Manager 01/2016– 07/2020
- Planned and managed international recruitment events for a designated region leading to a 100% growth of student numbers from the region.
- Managed international admission process for 2 US high schools, ensuring all applicants are contacted in a timely manner and 100% decisions are issued before the deadline.
- Counseled prospective international students and their families in the school search and application process via email, phone and recruitment events.
- Served as a point of contact for students and their families from a designated region, successfully deescalating 100% of issues without management's involvement.
- Managed and tracked all student admission files in CRM systems (Formsite, Salesforce).

EDUCATION

Thinkful Remote
Certificate, Software Engineering 02/2023

Kazan State University (Russia) Kazan, Russia
Masters of Arts, Education (Specialization: English language teaching) 06/2007