Dear TripleTen team,

I am writing to express my interest in the Frontend developer position at TripleTen. With a strong background in web development and a passion for creating visually appealing and user-friendly interfaces, I believe I am well-suited to contribute to your team.

In my previous role at “Enigma Securities”, headquartered in Israel, I successfully designed and implemented responsive and intuitive user interfaces for different projects. Leveraging my proficiency in a range of frontend technologies and frameworks, combined with hands-on experience in creating full-stack applications during my academic studies, I consistently delivered high-quality and performant web applications. Some highlights of my technical expertise include:

* HTML, CSS, JAVASCRIPT, TYPESCRIPT, JQUERY
* MATERIAL UI 4 AND 5, BOOTSTRAP
* REACT, REACT HOOKS, REDUX TOOLKIT, REDUX THUNK, ANGULAR
* NODE.JS, EXPRESS.JS, MYSQL, MONGODB
* GIT, GITHUB
* REST API, WEB SOCKETS
* CYPRESS TESTING

One notable project which was company’s major large-scale project during the last 3 years has been led by me on frontend - a cryptocurrency trading platform featuring a customized stock market dashboard with widgets for comprehensive market overviews and trading functionalities. The platform is intended to be used by different sides involved in the trading process, including admins, traders, and clients, each of them having the possibility to manage and control and get comprehensive information for fulfilling their duties and needs.

The workspaces and dashboards on the platform are highly customizable and dynamic. Users can easily adapt them to their needs and build workspaces that could meet their requirements. The options of the widgets and various functions differ according to the permissions of the user.

My responsibilities included:

* Strategized the website structure.
* Planned the code architecture.
* Received instructions from the company’s CEO and cooperated with him to provide guidance to both the developers, the design team, and the QA team.
* Actively collaborated with the server team to align our respective needs (front-end and back-end), in order to streamline and enhance the efficiency of the working process.
* Built reusable React components.
* Used different tools for performance improvement like data visualization.
* Managed the development process and assigned tasks to the team members.
* Created comprehensive documentation for ongoing projects.

Apart from leading a team of up to 8 developers, I actively participated in the development process, employing a wide range of technologies such as React.js, Redux Toolkit, Material UI, REST API, and Web sockets, among others.

Beyond the mentioned project, I've made significant contributions to several smaller projects within the company. Notably, I played a key role in developing the 2FA SECURITY SERVICE, a system akin to Google Authentication, designed for internal use with varying user permissions. I have also engineered diverse tools, including one for extracting and presenting information from uploaded Excel sheets, a chat and AI robot system with notifications, and extensive work on dynamic forms. My experience extends to crafting intricate designs using React in conjunction with Material UI versions 4 and 5.

In addition to my experience in frontend technologies, I also possess significant expertise in backend technologies. During my studies in Israel at John Bryce college, I created several full-stack applications:

* Online Supermarket Store (Angular, Material UI, Node.js, SQL) – Manages user access and post-sign-in notifications with secure sign-up checks and JWT server authentication. The system presents products with user-friendly features for search, filtering, cart handling, and checkout. Admin tools facilitate product updates for effective inventory handling.
* Vacations Page (React, Redux, Bootstrap, node.js, SQL) - Page users can search for vacations by different parameters, like or unlike them - bringing the liked once to the top of the vacations list. Page Admin can add/delete vacations, also review statistics graphs of the most liked once.

I am particularly excited about the opportunity at TripleTen because of its visionary mission to empower individuals from diverse backgrounds to excel in IT professions. I am passionate about creating opportunities for people to enhance their skills and pursue fulfilling careers, regardless of their prior experience. In today's fast-paced world, where technology plays a crucial role in almost every aspect of our lives, I believe it's essential to provide avenues for individuals with busy lives to acquire tech skills and transition into fulfilling careers in the field. TripleTen's commitment to making this leap into tech accessible and feasible deeply connects with me.

Key strengths that I bring to the position include:

* Solid proficiency in HTML, CSS, JavaScript, front-end frameworks like React and angular, front-end libraries like Material Ui and Bootstrap.
* Experience in building responsive and mobile-friendly web applications.
* Strong understanding of UX/UI principles and design best practices.
* Knowledge of backend technologies and tools like node.js and MySQL.
* Ability to collaborate effectively with cross-functional teams and communicate technical concepts to non-technical stakeholders.
* Excellent communication and collaboration skills.
* Strong problem-solving skills.
* Attention to detail and ability to work independently.

I am confident that my technical skills, passion for front-end development, proactive mindset, excitement about implementing new ideas, and a drive to continuously improve and innovate make me a strong fit for the Front-End Developer position at TripleTen. I am genuinely excited about the opportunity to contribute to your team and help elevate the user experience of your products.

Thank you for considering my application. I look forward to the possibility of discussing how my skills and experiences align with the needs of your company.

Sincerely,

Rusudan Jojishvili