



## Back-End Software Engineer

We are seeking a highly motivated Software Engineer interested in immersing themselves into the exciting, ever-changing, technically challenging culture of a healthcare technology start-up company. We are looking for a React Developer with proven experience in all phases of the software development life-cycle. The person in this position will be responsible for managing the interchange of data between the server and applications. Your primary focus will be development of server-side logic, definition and maintenance of the central database, and ensuring high performance and responsiveness to requests from the front-end.

### **Position Responsibilities**

- Developing and testing software APIs
- Building reusable code and libraries for future use
- Optimization of the application for maximum speed and scalability
- Creating and manage Continuous Integration pipelines

### **Skills and Qualifications**

#### **Must Have:**

- BS degree in Computer Science or Computer Engineering
- Good understanding and previous experience with the following:
- Node.js, TypeScript
- Source Control tools such as Git
- CI Tools such as Jenkins
- Agile software management tools such as JIRA, Confluence
- Cloud services (Aptible, S3, EC2, RDS),
- Docker
- User authentication and authorization
- Management of hosting environment and scaling an application to support load changes
- Implementing automated testing platforms and unit tests



## **Nice to Have – Experience with the following:**

- Socket.IO
- Data migration, transformation, and scripting
- Understanding of “session management” in a distributed server environment
- Integration of multiple data sources and databases into one system
- Creating database schemas that represent and support business processes
- Database administration and backup
- Basic understanding of front-end technologies and platforms, such as JavaScript, HTML5, CSS3
- Understanding accessibility and security compliance: HIPAA, ISO:27001, HITECH
- Understanding differences between multiple delivery platforms such as mobile vs desktop, and optimizing output to match the specific platform

## **The HTS Story**

HTS builds modern secure mobile messaging software for transplant teams to review organ offers, coordinate their multi-discipline care teams, and save lives by maximizing organ utilization. Our team strives to set a new bar for enterprise software with modern, well-designed, real-time apps.

**TriTek Staffing and our client are proud to be equal opportunity employers committed to building a team culture that celebrates diversity and inclusion.**