



Senior Software Engineer

OVERVIEW

Company Description:

Tagup is reinventing the way industrial businesses track equipment data. We connect industrial equipment to the Internet, monitoring controls data, maintenance actions, and any variety of non-operational data in real-time. Our team's core machine learning technologies were developed at MIT's Computer Science and Artificial Intelligence Laboratory.

We have a variety of ongoing projects with leading industrial companies around the world, and are growing the team to deliver a powerful solution to our customers. Team members will have the opportunity to work closely with the founding team at a rapidly growing startup.

Location:

Somerville, MA

POSITION DESCRIPTION

In this position, you will lead the team's web development efforts: designing and implementing new capabilities into the platform at the helm of a small and very talented engineering team. You will work closely with the founders and field engineering to deliver a cutting-edge solution to our industrial clients.

Objectives:

- Work with customers to integrate equipment and systems into our web platform
- Direct and support external automation engineering resources during deployments
- Improve integration process and tools for connecting industrial equipment to Tagup platform

Desired skills:

- 5+ years of software development work experience
- Expert proficiency in node.js and both front-end/back-end JavaScript
- Deep experience with backend web application development (Node), databases (MongoDB, Redis, Influx), sysadmin
- Experience moving extremely fast, and shipping products and features early/often

Bonus Points:

- Contributions to open-source frameworks including node.js/npm or front-end JS libraries
- Experience working with very large datasets
- Working knowledge with other server/web technologies (Ruby, Python, Java, etc.)
- Design-conscious front-end development experience (HTML, CSS, JS, AngularJS, etc.)