

## ENGINEERING

### Senior Edge Software Engineer

Nashua, NH – Onsite – Full Time

#### Who We Are

Datanomix is the leader in real-time automated production monitoring for industrial manufacturers. Datanomix was founded in 2017 to help precision manufacturers optimize their production performance by providing out-of-the-box reports and workflows with **No Operator Input™** required. Based in New Hampshire, our core products include our flagship Production Monitoring system, along with Digital GEMBA Boards, and Condition Detection systems. We are proud to work with top-tier [partners](#) to deliver best-in-breed solutions to our [customers](#).

We're a rising start-up that is delighting industrial manufacturing customers with our turnkey Production Monitoring platform. Our customers are loyal, hard-working, and effusive about the impact of our product. We are led by start-up veterans, and have an affinity for gritty, entrepreneurial team members.

#### Role Overview:

Datanomix is seeking a Senior Edge Software Engineer to contribute to expanding its industry-leading analytics platform. Responsibilities Include:

- Design and develop core Linux based services and containers deployed on the Datanomix Edge and IoT Bridges to collect data from CNC machines and partner devices for data processing and analytics.
- Optimize the Edge ecosystem for security, stability and scalability.
- Design expansions and integrations with new and existing data adapters leveraging industry standard communication protocols (MT Connect, OPC-UA, etc.)
- Help mentor a team of talented engineers in best practices, deployment optimization, and general professional development.
- Collaborate with other engineering teams working on machine learning, data processing and analytics, partner integrations, and cloud operations.
- Integrate and test across all IoT device types to ensure performance, scalability, and stability.

**Requirements**

2+ years of experience as a team or technical leader and you must have 5+ years of experience building and shipping products using most or all of the following:

- Python, GoLang or equivalent programming language
- ElasticSearch, MongoDB, Cassandra
- Docker/Kubernetes
- Linux
- Git/GitHub

**Education Level**

- BA/BS in Computer Science or another technical discipline
- All candidates must be authorized to work in the USA

**Join The Datanomix Team!**

- Competitive pay and promotional opportunities
- Meaningful stock options in a venture backed start-up. We want you to grow with us!
- Generous comprehensive healthcare benefits, including medical, dental and vision, that are effective day one!
- A challenging, collaborative work culture that inspires innovation.
- Team building events and other career developmental opportunities.
- Unlimited PTO
- 401K

Interested in this exciting opportunity? We'd love to talk to you! Please send your resume to [careers@datanomix.io](mailto:careers@datanomix.io)