Workflow & Integration Engineer

Job Description

TeamDynamix is a provider of cloud-based service and project management software, with a focus on serving the higher education space. Our core product is used by students, faculty, and staff to request, fulfill, and receive service across a wide variety of departments, including IT, facilities, and marketing.

TeamDynamix is looking to further delight our higher education customers by expanding our product in the areas of workflows, APIs, and integrations. We are looking to add to our Engineering team a new member whose sole focus is on expansion and maintenance of these product areas.

As a portion of our core product, we offer a configurable workflow system. Our customers use this system to design and execute on processes to better serve their clients. A large part of this role involves collaboration with the Product Management team to deliver high-value improvements to this system. In addition, this role will have a large influence on the overall technical framework employed by the workflow system.

We are also looking to expand our capabilities from the perspective of automation and asynchronous processing. This role comes with the opportunity to have a large amount of ownership in developing this area.

Finally, our core product provides a continually-growing set of RESTful APIs for use both by our customers and ourselves. As needed, this role will entail refining and expanding our product's APIs as well as writing integrations to take advantage of these APIs.

Responsibilities

1. Design and build new features for the TeamDynamix Web API and TeamDynamix workflow system
2. Maintain existing features for the TeamDynamix Web API and TeamDynamix workflow system
3. Design and build integrations between TeamDynamix and other systems
4. Contribute to conversations regarding TeamDynamix functionality which impacts or is impacted by the TeamDynamix Web API
5. Mentor fellow Engineering team members
6. Collaborate with Product Management to compile functional requirements for new features
7. Review code which interacts with the TeamDynamix Web API

Key Qualifications

1. 4+ years of software development experience
2. Knowledge of asynchronous workflow strategies
3. Knowledge of asynchronous workload processing strategies
4. .NET experience (Standard or Core)

Additional Qualifications

1. ASP.NET Web API experience
2. Experience with developing and providing RESTful APIs
3. Node.js experience
4. Queueing and messaging systems

Top Reasons to Work at TeamDynamix

1. You get to work with passionate, smart, and driven colleagues
2. You get to work in a fun, casual environment that is fast paced and highly collaborative

3. Customers LOVE TeamDynamix
4. Founded in 2001 in Columbus, Ohio, we are a stable and rapidly growing company
5. Benefits, which includes health, dental, vision, and other options, start on your first day
6. PTO plan plus floating holidays to provide work-life balance
7. 401(k) with employer matching program
8. High employee satisfaction – check out our Glassdoor page

Equal Opportunity Statement

TeamDynamix is an equal opportunity employer. We celebrate diversity and are committed to creating an inclusive environment for all employees. We do not discriminate on the basis of race, religion, color, sex, gender identity, sexual orientation, age, non-disqualifying physical or mental disability, national origin, veteran status or any other basis covered by appropriate law. All employment is decided on the basis of qualifications, merit, and business need.

To Apply

https://www.teamdynamix.com/careers/