



Prototype & Production

SYSTEMS INCORPORATED

JOB TITLE Information Systems Developer

LOCATION Minneapolis, Minnesota

DESCRIPTION **Opportunity:**
The Information Systems Developer is responsible for developing software applications and tools to streamline internal workflows to create efficiencies across departments for the production of our DICE high speed single pass inkjet printing systems. This high impact opportunity works with teams across the organization, including management, engineering, accounting and manufacturing. PPSI is looking for a candidate with a passion for process improvement and the ability to identify, create and update software tools to enhance business performance in support of our high growth opportunities. As a key part of a small team, this individual will have direct influence on the success of projects that are core to the business. Successful candidates will thrive on the recognition this provides

Duties will include:

- Interface with designers, engineers, and project managers to create tools and processes to streamline workflows and upgrade internal software
- Work with assembly, supply chain, inventory, and support personnel to record transactions, monitor KPIs, track production statistics, and increase customer knowledge
- Updating existing programs, investigate areas for improvements through QA analysis, consumer research, and staying on top of new technologies
- Be an available resource for customer support activities such as training, documentation, and updating our current Support Portal

POSITION REQUIREMENTS

Education/Experience:

- Bachelor's Degree in Information Systems, Computer Science, Engineering, or similar required

Candidate Qualities:

- Demonstrates excellent productivity under minimal supervision or with guidance
- Shows strong ownership and accountability for their work, highly driven/motivated
- Ability to communicate effectively both verbally and in writing to team and customers
- Fast learner, able to keep up with the fast paced environment of a small company

Required Skills/Experience:

- Software experience creating add-on and complete applications in various environments
- Experience interfacing with end users to understand needs and desires
- Proficient in Google Apps Suite, experience with automating routine functionality
- High attention to detail, organized information management, dependable work results

Preferred Skills/Experience:

- Proficient in C++, HTML, ladder logic, Google Apps Script/JavaScript
- Able to handle multiple ongoing projects at once with shifting priorities
- Capable of working remotely if needed
- Ability to influence others in the adoption of new technologies, processes, concepts and approaches is highly desirable (ability to "sell an idea")



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ABOUT THE ORGANIZATION

PPSI has been in business as a custom automation solution since 1991, primarily working on highly custom and technical machines for companies like 3M and Siemens. Recently, PPSI has seen a large demand for high speed digital inkjet printing systems. PPSI is responding to this market demand by switching from building primarily one-off custom machines to more standard products with less custom design. Because PPSI is a small company that is growing quickly, there are opportunities to make a large impact from day one, with the ability to modify your work to focus on your passion.

Benefits of Choosing PPSI.

- Close proximity to uptown/downtown Minneapolis
- Fun and inviting company culture
- Full health benefits including dental
- Fully vested 401k matching program
- Competitive market wages
- Opportunity to work on the world's finest digital inkjet printers and other cutting edge custom automation equipment