



Color & Imaging Engineer

Sawgrass Product Development

Location: Mount Pleasant, SC (29466)
Industry: Printing Ink Manufacturing
Job Type: Full Time Management
Education Level: Bachelors Degree or Higher
Career Level: Recent Graduate

About the Job

This is an exciting and rewarding position in a fast paced, entrepreneurial environment within the industrial digital printing industry located in Mt. Pleasant, SC. We are looking for an ambitious Color or Imaging Science Engineer whom we can offer an excellent career path along with a competitive remuneration package commensurate with experience. Strong computer skills and excellent verbal/written communication skills are a must. Some travel required.

Responsibilities Include:

- Conduct tests on printer and printing workflow software systems
- Support color management initiatives for key accounts and partners
- Assessing color and image quality of output printed on a variety of substrates
- Develop and implement new methods and algorithms for managing color on digital printing systems
- Work with customers to define and address specific color requirements
- Develop and implement processes and procedures for color matching and color/image quality
- Validation of new color and imaging technologies

Experience and Skills:

- Minimum 4-year college degree required in Color Science, Imaging Science, Imaging and Photographic Technology or Physics
- Familiarity with inkjet printing systems a definite plus
- Strong skills in color management, color theory, color perception and ICC profile generation
- C++/Java Coding skills a plus
- Experience color matching on textiles beneficial
- Experience with color measurement devices and profiling tools
- Experience with Windows and Mac based graphics applications such as
 - Adobe Photoshop and Adobe Illustrator (Adobe Creative Suite)
 - RIP software such as Ergosoft, Wasatch, and Onyx

About Sawgrass Technologies

Sawgrass Technologies, Inc. is a leading developer of digital printing technologies that allow our customers to customize a vast array of products --- large and small --- including plastics, metals, films, ceramics, and textiles. Sawgrass develops state-of-the-art systems that enable customers around the globe to produce highly customized, high-quality, full-color images. Sawgrass Technologies is headquartered in Charleston, South Carolina with additional offices in Basel, Switzerland and Sheffield, England.

Benefits

- Health Insurance
- Dental Insurance
- Company Paid Life Insurance
- Company Paid Short Term Disability
- Company Paid Long Term Disability
- Voluntary Life Insurance
- Voluntary Child Life Insurance
- Voluntary Spouse Life Insurance
- Paternity and Maternity Leave
- 401K with Company Contributions
- Health Savings Account
- Dependent Care Flexible Spending Account
- Health Care Flexible Spending Account
- Casual Dress

If you know anyone that you would recommend for the position, please have them contact me using the details below. I have also posted the position at the Career Center.

Thanks!

John Ingraham

Product Development Director

Sawgrass Technologies, Inc.

Tel: +1 843-884-1575 x 2402

Mob: +1 843-693-6758

Skype: john.ingraham

Email: jingraham@sawgrassink.com

Web: www.sawgrassink.com

Application Instructions

Please e-mail a cover letter and resume to careers@sawgrassink.com. Reference "**Director of Product Marketing**" in your subject line. Please do not phone; only applications submitted as instructed above will be accepted. Due to the large volume of submissions, Sawgrass Technologies will only be contacting those candidates we are interested in interviewing.

*Sawgrass values the contributions of a diverse workforce and is an Equal Employment Opportunity employer.
Sawgrass is also a drug free work environment.*