NODIS

Systems and Applications Engineer



Overview: NODIS is a core technology startup company. NODIS makes a smart glass film — a nanoparticle-based, nanoimprinted clear film that when a voltage is applied changes transparency (tint), color and infrared control (to control heating from the sun). NODIS partners with leading flat glass manufacturers to transform the way comfortable, energy-efficient spaces are created. As the importance of sustainability grows and governments around the world set higher standards for energy use and CO2 emissions, NODIS anticipates even greater adoption of this innovative smart glass technology. NODIS is establishing North American operations and has located its corporate HQ and production facilities in Worthington, OH.

Position Summary: NODIS is seeking an innovative Systems and Applications Engineer to join our core technology engineering team. Systems and Applications Engineer will consult with clients on evaluation and requirements of NODIS TruTint smart glass film and our customers smart glass applications. The Systems and Applications Engineer will lead the joint development efforts with these customers in productizing their products by incorporating NODIS smart glass film. This individual will lead the systems development for the NODIS TruTint control system. The position will require some travel (25%) to customer sites.

Salary, Benefits, and Advancement Opportunities: Salary for the for the Systems and Applications Engineer position will be commensurate with experience in the range of \$85,000 to \$120,000 and will include stock options. Benefits for a full-time employee include health, dental and vision insurance, paid vacation and holidays, and a company retirement plan.

Daily Responsibilities will Include:

- Collaborating on systems development project with the software and hardware engineering, sales, and marketing. Testing and deployment of this system to control NODIS TruTint smart glass.
- Consulting with NODIS customers on evaluation of TruTint smart glass film.
- Leading Joint Development Agreements with customers where customers incorporate NODIS TruTint film into their products and then work through verification and qualification testing.
- Providing clients with technical support.
- Contributing to marketing presentations, as well as demonstrating prototypes and completed applications.
- Performing diagnostic tests and debugging procedures, as well as improving system, software and re-designing tasks.
- Documenting development processes, procedures, and application version histories.

Qualifications for Success:

- US Citizen or Permanent Resident (as a result of government contracts)
- Bachelor's degree in engineering, chemistry, physics or similar.
- A minimum of 2 years' experience as an applications engineer.
- Previous experience in sales or customer services will be advantageous.
- Experience in deploying, optimizing, and systems.
- Excellent analytical and problem-solving skills.
- Exceptional customer services and people skills.
- Superb collaboration and communication skills.
- Great organizational and time management skills.

To apply: https://nodiscorp.com/careers-1