

Applications Engineer

Permanent, Full time position, Ann Arbor, MI

About Us: NeuroNexus, a leading neurotechnology company, is actively seeking a highly motivated and qualified Applications Engineer to join our dynamic team. At NeuroNexus, we specialize in developing and commercializing cutting-edge neural interface technologies, instrumentation systems, and software for neuroscience and clinical applications. Our commitment to innovation, drive, resilience, collaboration, integrity, and excellence sets us apart in the industry.

Job Description: As a Junior Applications Engineer at NeuroNexus, you will have the opportunity to contribute to the design and implementation of customized solutions for our clients in the neurophysiology research community. This role is ideal for a junior-level neural engineer or neuroscientist with experience in electrophysiology, looking to take the next step in their career and engage with cutting-edge neurotechnology.

Expectations/Responsibilities:

- Collaborate with researchers to understand their technical requirements and challenges, providing guidance on NeuroNexus products and solutions.
- Assist in the development of solution blueprints and documentation under the mentorship of senior team members, ensuring alignment with client needs.
- Apply your experience in electrophysiology to contribute valuable insights to solution design and implementation.
- Participate in product demonstrations and training sessions for clients, gaining exposure to the effective utilization of NeuroNexus solutions.
- Provide feedback based on client interactions to contribute to continuous improvement and innovation within the product development team.

Desired Attributes:

- Strong technical aptitude and problem-solving skills.
- Excellent communication and interpersonal skills.
- Enthusiasm for learning and adapting to evolving technologies.
- Team player with a customer-centric approach.

Qualifications:

- Bachelor's degree in neural engineering, neuroscience, bioengineering or a related field.
- Experience in electrophysiology is essential.
- Strong interest in neurotechnology and a desire to develop as a Solution Architect.
- Alignment with NeuroNexus CORE values: Innovation, Drive, Resilience, Collaboration, Integrity, Excellence.

What We Offer:

- Mentorship and training from experienced professionals.
- Exposure to an innovative and collaborative work environment.
- Opportunities for professional growth and development.
- Competitive compensation and benefits package.
- The chance to contribute to a company dedicated to making a significant impact in neuroscience research.

How to Apply: If you are a junior-level neural engineer or neuroscientist with electrophysiology experience and are eager to take on a new challenge, we encourage you to apply. Submit your resume, a cover letter outlining your relevant experience, and a statement explaining how you embody NeuroNexus CORE values to jobs@neuronexus.com.

NeuroNexus is an Equal Opportunity Employer. We celebrate diversity and are committed to creating an inclusive environment for all employees.