

# **VACANCY: CNC ROUTER MACHINE OPERATOR**

## The Company

GDX Equip is positioned to empower Nigeria's furniture industry to thrive on quality, scale and efficiency by mobilising capital, infrastructure, people and being a vehicle of advocacy. Today, GDX Equip is Nigeria's foremost stockist and supplier of industrial woodworking machines (including CNC Routers), consumables and spares. It is passionate about Nigeria's furniture industry and is supporting its development with innovative solutions.

We are recruiting to fill the position below:

**Job Position: CNC Router Machine Operator** 

Job Location: Lagos

#### **Job Summary**

We are looking for a competent and innovative CNC Router Machine Operator to use CNC machinery safely, creatively and accurately to support our Content Creation, Marketing and Sales teams. The Operator will generate ideas for parts/products to be produced and run the production of the parts on the CNC machines for use by Clients or for creating content for machine sales effort. The Operator will also train new CNC machine owners on how to operate their machines.

#### **Primary Responsibilities**

- Generate ideas to showcase the application of CNC Routers
- Support the marketing initiatives of the Company by utilizing the CNC Router to showcase different features and capabilities of the machine across several material types including wood, MDF, HDF, Plastic, aluminium, etc
- Showcase how to use several tools on the CNC Router safely, effectively and efficiently
- Design and fabricate intricate designs and fine details on CNC Router machine without supervision
- Design products on Vectric, Fusion360, ARTCAM, etc., in line with specifications/requests and generate needed G-codes to run on CNC Router machine
- Use the CNC Router in manufacturing (cutting, engraving, carving, drilling, etc.) based on Client specifications, designs and requests
- Monitor the machines while they execute the tasks and make the necessary changes to produce improved results.
- Installation and training of new machine owners on how to use the CNC Router
- Troubleshoot Client challenges with operating their machines remotely via electronic communication channels and by visiting Client factories
- Handle machine and materials appropriately and safely following rules and training manuals.
- Ensure all content creation activities are within budget
- Complete projects within a specified timeframe while maintaining high levels of quality
- Perform other reasonably related duties as assigned by immediate supervisor and other management as required
- Record all machine actions by completing production and quality logs



- Conduct light product installation work and use of power tools
- Ensure a clean and efficient work environment
- Build and maintain a positive working relationship with customers, vendors, and co-workers.
- Clean and maintain machinery daily to guarantee functionality and durability

## **Job Qualifications**

- Bachelor's degree while not mandatory, will be an added advantage
- Minimum of 3 years' experience as a CNC Router Machine Operator handling different material types including wood, and composites
- Have a good knowledge of CAD/CAM programing software like Vectric, Fusion360, ARTCAM, etc
- Ability to use SYNTEC, NK103, RichAuto and other industrial CNC Router control system
- Ability to translate mechanical documents and engineering drawings
- Strong math skills for inputting specific dimensions and figures into the CNC machinery
- Strong computer skills
- Problem-solving skills in order to detect issues in the creation process and find solutions to ensure the machinery creates the product provided in the draft/design
- Excellent technical and analytical skills
- Highly developed attention to detail skill

## **Method of Application**

All qualified candidates should send their Curriculum Vitae electronically using the Position applied for as the subject of the mail to: <a href="mailto:hr@gdxequip.com">hr@gdxequip.com</a> before **November 6**, **2022** 

**Note:** Also kindly attach an Excel file with the following information: Surname; First Name; DOB; Gender; Institution; Course of Study; Qualification; Grade; Year of Graduation; Phone No; Professional Qualifications