Job Description

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| **1. JOB DETAILS:** | | | |
| **Position Title:** | | **Production Executive** | |
| **Company/Location** | | 3D Future Technologies Pvt. Ltd. /Pune | |
| **Email ID** | | [hr@flashorthodontics.in](mailto:hr@flashorthodontics.in) | |
| **2. OVERVIEW OF COMPANY:** | | | | | |
| A start-up from Ador Group in the field of 3D Printing (3D Printed Pre-Surgical Models, Anatomical Models, Training Guides & Medical Design Services) with a special interest in healthcare. The company has ambitious & aggressive plans in orthodontic market with its brand of clear aligners, Flash Orthodontics. To know more about us please log on to [www.flashorthodontics.in.](http://www.flashorthodontics.in/) Subsidiary of the ADOR Group – (established in 1908 with its core businesses in Industrial Products & Services).  More at – [www.3dfuturetechnologies.com](http://www.3dfuturetechnologies.com/). | | | | | |
| **3. OVERALL JOB PURPOSE:** | | | |
| To be an integral part of the 3D Printing production team of 3D Future Technologies in fabricating clear aligners. A startup in the medical field requires a person for running the entire 3D printing in night shift including troubleshooting and inventory and do the hollowing of 3D models. The 3D Printing Associate also collaborates with production and manufacturing team. | | | |
| **4. KEY ACCOUNTABILITIES:** | | | | | | |
| **Specific duties include:**   1. Perform entire 3D Printing operation including cleaning of the printed models 2. Analyzes supplied 3D model’s data 3. Proactively resolves anticipated production challenges 4. Generates accurate and timely pricing quotations and initiates orders using a custom CRM system 5. Coordinates with Manufacturing, production and other departments to achieve on-time delivery of quality parts 6. Effectively use all work instructions and checklists associated with processing customer quotes and orders 7. To hollow the models by using the Advance 3Shape software as a part of design team 8. Evaluates and manages quality of the printed models issues by collaborating with the quality team when needed 9. Effectively uses all work instructions and associated documentation when evaluating customer quotes 10. Perform other duties as assigned | | | | | | |
| **Minimum Qualifications:**   1. Must possess a strong technical aptitude 2. Strong Ability to communicate technical information to others at various levels 3. Ability to multi-task and prioritize in a fast-paced environment 4. Ability to work independently and in a team environment 5. Customer service experience in a manufacturing environment 6. Excellent attention to detail and verbal and written communication skills 7. Experience with a Windows computing environment as well as the ability to learn custom software packages 8. Strong analytical and problem-solving skills | | | | | | |
| **5. QUALIFICATIONS, EXPERIENCE & SKILLS:** | | | |
| **Qualifications:**  Formal education (B. Tech/BS degree), preferably with a technical focus, or equivalent experience  **Minimum Experience:**   * Good understanding of 3D Printing processes preferred   **Job-Specific Skills:**   * Quick Learner * Attention to detail * Professionalism regarding time and deadlines * Location: MIDC, Pimpri Chinchwad * Shift: Night | | | |