Internship Program

Internship Title: Product Development Intern (IP-04)

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| About the Internship: | This internship offers an exciting opportunity to contribute to the innovation behind Dry Panda's offerings. You'll work directly with our engineering and production teams, playing a key role in the development and refinement of both our Precision Indirect Solar Drying Machines and new dried food products. It's ideal for a hands-on individual passionate about sustainable technology and food innovation. |
| Key Roles & Responsibilities: | * Machine Design Support: Assist in the design, prototyping, and testing of components or features for new and improved Precision Indirect Solar Drying Machines. * Process Optimization: Help identify and implement improvements to existing drying processes to enhance efficiency, product quality, and yield. * Material & Component Sourcing: Research and evaluate potential materials or components for machine construction and packaging for dried products. * Testing & Quality Assurance: Support product and machine testing, including data collection, analysis, and basic troubleshooting to ensure performance and quality standards are met. * Documentation: Assist in creating and maintaining technical documentation, specifications, and project reports for both machine and food product development. |
| Nature of the Internship: | Unpaid – Part-time – on Premises |
| Duration & Schedule: | Minimum 03 months |
| Qualifications & Requirements: | * Currently pursuing a Bachelor's or Master's degree in Mechanical Engineering, ECE, Food Technology, Agricultural Engineering, Industrial Design, or a related engineering/scientific field. * Basic understanding of mechanical or Embedded design principles, material science, or food processing. * Proficiency in CAD software (e.g., AutoCAD, SolidWorks, SketchUp) is a strong advantage for machine-focused tasks.   Or  Proficiency in Electronic design automation and Embedded tools is a strong advantage.   * Hands-on aptitude and eagerness to work with prototypes and experimental setups. |
| What We Offer: | Mentorship & Learning  Sustainable Industry Exposure  Collaborative Environment  Networking Opportunities  Potential for Growth  Real-World Impact  Skill Development |
| Application Process: | Online (click here to apply) |