Student Internship in 3D Food Design

Revo Foods is a pioneering start-up dedicated to revolutionizing the food industry's sustainability through cutting-edge 3D-printing technology. We are committed to creating innovative, delicious, and sustainable vegan food alternatives that reduce the environmental impact of traditional food production.

Our team of experts is passionate about pushing the boundaries of food technology, and we are looking for a highly motivated **3D Food Design Intern** to join us on this exciting journey.

What we are looking for

We are looking for a **3D Food Design Intern** to join our team for a period of **6 months**. In this role, you will work closely with our **Engineering** and **Food Technology** teams to develop, design, and test innovative 3D food products using our proprietary 3D food printing technology. This is a unique opportunity to contribute to the creation of next-generation food concepts while gaining hands-on experience at the intersection of food innovation, design, and technology.

Responsibilities:

- Collaborate with Engineering and Food Tech teams to create new and exciting 3D food designs
- Use 3D modeling software to develop and refine food shapes and structures
- Operate 3D food printers (training will be provided)
- Experiment with different materials and techniques to achieve the desired food designs
- Participate in brainstorming sessions and contribute creative ideas
- Assist in troubleshooting and resolving design and printing issues
- Document the design processes

Requirements:

- Currently pursuing or recently completed a degree in Graphic Design, 3D Modeling, Industrial Design, or a related field
- Basic knowledge of 3D modeling software (e.g. Solidworks, Blender, Fusion 360)
- Strong creative and artistic skills with an eye for detail
- Eagerness to learn and adapt to new technologies and techniques
- Previous experience with 3D printing is a plus (slicer operating and Klipper control)
- Familiarity with food-safe materials and design considerations is beneficial
- Knowledge of digital fabrication techniques is favorable
- Excellent communication and teamwork skills
- Passion for food design and innovation

What we offer

- A great team with dedicated colleagues
- The chance to actively contribute to a better and more sustainable future
- Fun after-work team events
- This internship is currently unpaid, but offers you the opportunity to gain in-depth insights into a fast-growing start-up, work closely with our leadership team and take on responsibility for real challenges in a pioneering industry

You might be a great fit even if you don't meet every single point.
If this role excites you, we'd love to hear from you!

Our internships are unpaid.
Applicants from EU countries outside Austria may be eligible to apply for Erasmus+ Internship funding through their home institution, which can provide financial support during the internship.

Please send your CV to people@revo-foods.com.

All qualified applicants will be considered regardless of origin, gender, age, sexual orientation, or any other characteristics.