



## Traineeship 2017/2018

Assignment	
Traineeship title	Operations Intern (3D Printing Engineer)
Description of the main activities to be carried out	<p>As operations intern you will be part of one of the Shapeways Eindhoven manufacturing teams. You will have the possibility to learn the entire 3D Printing process and the ability to broaden your professional skills, which might include like presenting, communication in English and working in an international team.</p> <p><b>Responsibilities may include</b></p> <ul style="list-style-type: none"> <li>• Applying your technical knowledge at a running production to be part of industrialization.</li> <li>• Squeezing more throughput out of our industrial 3D Printers.</li> <li>• Optimizing our material usage or maintenance plans.</li> </ul>
Department/Area	Manufacturing
Available positions	4/5 Operations Interns (3D Printing Engineer)
REQUIRED PROFILE	
Level of Education : Vocational/Bachelor/Master	Vocational/Bachelor
Education background	Technical/operations
Other competences/experience required	<ul style="list-style-type: none"> <li>• At your best in an international, fast-growing start-up – or similarly demanding environment</li> <li>• A self-starter. We have the coolest international team of 3D Printing pioneers – but not enough of them to continuously hold you by the hand</li> <li>• Someone who quickly grasps complex problems, and are persistent enough to quickly turn these into real-world solutions</li> <li>• Studying for a relevant (e.g., technical) bachelor's or master's degree, bringing new skills to our team</li> </ul>



	<ul style="list-style-type: none"> <li>Hands-on: not afraid to jump in and clean models or maintain machines – or do whatever is needed to keep our customers happy</li> </ul>
Required language (s) Level B1/B2	
Starting month of the traineeship	<p>Any moment</p> <ul style="list-style-type: none"> <li>Be available for at least 3 months, but preferably 6.</li> </ul>
Remarks	<p>Shapeways is a fast-growing, global startup, with the goal of making 3D printing more accessible and affordable. We are the world leader in 3D printing for customers, everything we make is custom and tailored to our customers' wishes. We are situated on three locations. One production/engineering facility in Eindhoven and New York, Long Island City and a Headquarters in New York, Manhattan.</p> <p>In the Shapeways Eindhoven factory you'll find a young, international and ambitious group serving our customers the best way they can. Eager to excel in manufacturing and to improve everything related to working with high-end 3D printers. The production team, machine team and industrial engineering team collaborate closely to accelerate improvements making it a unique manufacturing – laboratory combination.</p> <p>Most important things when working at Shapeways? "Aim for the stars, land on the moon" and living by our core values: Enabling, Inspiring, Personal and Fun.</p>
<b>COMPANY INFORMATION</b>	
Name of organization	Shapeways
Website	Shapeways.com
Logo	The Shapeways logo, consisting of the word "shapeways" in dark blue lowercase letters with a blue starburst to the right.



Address	Kanaaldijk-Zuid 3 a , Eindhoven
Contact person	Lisa Leenders
Tel/Email	lisa@shapeways.com
Short Description of the Institution/Company	3D Printing service and market place
Facebook	<a href="https://facebook.com/Shapeways/">https:// facebook.com/Shapeways/</a>
Youtube	
Linkedin	