

## 3D Printing for Industry and Architecture

3D Printing Startup from Berlin is looking for an Architect intern

EMPLOYER INFORMATION	
Name of organization	3YOURMIND GmbH
Address	AM-Erdgeschoss, Hardenbergstraße 38
Postal Code, City	10623, Berlin
Country	Germany
Telephone	+49 30 314 78721
E-mail	<a href="mailto:jobs@3yd.de">jobs@3yd.de</a>
Website	<a href="http://www.3yd.de">www.3yd.de</a>
Size of enterprise	Small
Year of foundation	2013
Short Description of the Company	<p>With advancing technology and sinking prices, we're a Startup that harnesses 3D printing to make every architect and industry company able to get high detailed models fast and intuitive. We are operating a CAD Plugin and attached platform that lets people without 3D printing experience get exactly what they want. Headquartered in the centre of Berlin, 3YOURMIND is a spin-out of the Technical University. Together with the University's 3D Laboratory we are leveraging from vast 3D experience and knowledge in multiple industries. We believe that by making a huge contribution to the accessibility to 3D printing we are doing our share of changing the future.</p>

CONTACT PERSON DETAILES	
Name	Aleksander Ciszek
Department / Function	Business Development
Direct telephone number	+49 30 314 78722
Direct e-mail address	ac@3yd.de

## 3D Printing for Industry and Architecture

PLACEMENT INFORMATION	
Function	Architect / CAD-Modeller
Description of activities	We are searching for an Architect to join our team. You will be responsible for processing models of buildings and landscapes for 3D printing. In that function it is your job to advice on aesthetics and structural requirements. Furthermore you will implement these into models that will later be 3D printed. Hence you will gain deep knowledge about design rules and detail resolution for various 3D Printing materials and technologies. You will be able to go through the whole process of creating a 3D-Object in state of the art industrial “3D-Printers”.
Duration and Application	3-6 months (during 2014 or/and 2015), application deadline – 30.09.2014
Weekly working hours	40h / week
City	Berlin
Help with finding accommodation	Yes
Financial contribution	Is possible

REQUIREMENTS	
Who You Are	<ul style="list-style-type: none"> <li>-You are be eager to work in a fast growing Startup.</li> <li>-You enjoy 3D technologies and especially 3D printing is a word that makes you want to create something.</li> <li>-You have great command of at least one CAD Program and have a proven track record in modelling architectural projects.</li> <li>-You understand technical drawings and have a good eye for details and aesthetics.</li> </ul>
Language skills	English and/or German
Field of study	Architecture or Design
Computer skills	3D CAD-Software (e.g. Autocad, 3DS MAX, SketchUp, Allplan, SolidEdge)
Your Personal Attributes	<ul style="list-style-type: none"> <li>-You're a doer who believes everything around you is too fascinating not to understand, tweak, hack, design, and improve upon.</li> <li>-You have good written and oral communication skills.</li> <li>-We are looking for someone who has at least some sense of humor.</li> </ul>

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PLACEMENT INFORMATION	
Department / Function	Software Development Department
Description of activities	We are searching for a Software Development Intern to join our team. In this function you will work directly with the companies CTO to plan and develop 3D file manipulation functions and implement the user interface.
Duration and Application	3-6 months (during 2014 or/and 2015), application deadline – 30.09.2014
Weekly working hours	40h / week
City	Berlin
Help with finding accommodation	Yes
Financial contribution	Is possible

REQUIREMENTS	
Who You Are	<ul style="list-style-type: none"> <li>-You have theoretical and practical knowledge in current 3D technologies and web services.</li> <li>- Your programming experience in Java and C++ complement your will to learn further technologies and programming languages</li> <li>-You can structure your work and follow state of the art development methods (e.g. scrum, agile)</li> <li>-You are eager to work in a fast growing Startup.</li> <li>-You enjoy 3D technologies and especially 3D printing is a word that makes you want to create something.</li> </ul>
Language skills	English or/and German
Field of study	Computer science or another rigorous discipline.
Your Personal Attributes	<ul style="list-style-type: none"> <li>-You're a doer who believes everything around you is too fascinating not to understand, tweak, hack, design, and improve upon.</li> <li>-You have good written and oral communication skills.</li> <li>-We are looking for someone who has at least some sense of humor.</li> </ul>