

Software Engineer / Digital Engineer (m/w/d) full-time

planen-bauen 4.0 GmbH coordinates and accelerates the digitalization of the German construction industry since its foundation in 2015. We support the federal government's BIM pilot projects, including those of building construction, roads, rail and waterways', and are involved in numerous national and international projects for the standardization and implementation of model-based working methods.

planen bauen 4.0 is leading the development and operation of BIM Deutschland, the national center for the digitalization of the german building industry and a partner of Mittelstand 4.0-Kompetenzzentrum, the competence centre for planning and building. Furthermore we are part of various digitization projects, including BIMSWARM and DigitalTWIN.

If we have raised your interest, we would like to win you for the following tasks at our head office in Berlin:

- Application development in civil engineering within CAD software,
- design and development of software products,
- developing scripts and zero touch notes for Dynamo and Grasshopper,
- development of an IFC-based converter.

Skills:

- Practical experience in programming with Python, C#, C++ and .NET,
- Knowledge of CAD products such as Revit, Rhino, FME and platforms such as Forge is an advantage,
- structured and independent working methods and solution-oriented thinking,
- The importance of documentation goes without saying,
- Very good command of written and spoken English.

Shaping the future of the construction industry:

In a dynamic environment you will contribute to the digitization of the construction value chain and be in close contact with ministries, research institutions, associations and commercial enterprises. Working in a modern working environment, you will support our managing director and the team shaping the future of Germany's construction industry. We can offer flexible working hours and a spacious office in the immediate vicinity of Berlin Südkreuz station.

Curious? You will find further information about our projects at:

<https://planen-bauen40.de/projekte>

With us, you have the opportunity to set your own thematic priorities and develop both personally and professionally. Do you accept the challenge?

We look forward to receiving your application by e-mail to:

bewerbung@planen-bauen40.de