

Trusted Partner in Digital Transformation for Engineering, Manufacturing, and Construction

Who We Are

With 20+ years of experience and unmatched industry expertise, AMC Bridge enables Digital transformation for Clients in Engineering, Manufacturing, and AEC industries. We do it by creating custom software solutions that eliminate data silos, connect complex applications, unlock and promote innovation, and democratize cutting edge technologies

What Clients Say

Based on customer survey data 90% of clients recommend AMC Bridge

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First software project I've had in many years that came on time, on budget and end product very well received in the market.

*John Alpine,
Global VP of R&D Product Development,
PackSize International*

The quality and competence of people from AMC Bridge is better than the other companies.

*Ratnakar Sonthi,
Development Manager,
Katera*

Great work done on time – very innovative too.

*Andrew Roberts,
Senior Software Engineer,
Desktop Metal*

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How AMC Bridge Accelerates Your Transformation to a Digital Enterprise

Data Availability and Management

Data silos and complex data systems create inefficiencies and productivity roadblocks. We develop custom software applications to make the right information available across systems and platforms in Engineering, Manufacturing, and AEC.

Domain Expertise Automation

Companies that fail to leverage valuable domain expertise struggle with expensive manual processes that reduce productivity and hinder product innovation and adoption. We write custom software solutions that help our customers capture, preserve, automate and deploy this critical domain knowledge to improve productivity, innovation and customer adoption.

Advanced Technology Solutions

Introducing new technologies into the digital enterprise can deliver competitive advantage but too often their potential is constrained by integration roadblocks. 3D laser scanning, additive manufacturing, AR/VR, generative design and robotics automation can all benefit the digital enterprise but only when effectively implemented. Through custom applications, we help our clients leverage these innovations by empowering enterprise users with seamless technology integration and adoption.

Industry Expertise

CAD APIs: CATIA, Creo, NX, Revit, AutoCAD, SolidWorks, Inventor, Solid Edge, Fusion 360, Navisworks, Microstation, Autodesk Civil3D, Onshape, SketchUp, BricsCAD, ZWCAD and many more.

PDM/PLM: ARAS, Team Center, Windchill, Autodesk Vault, SolidWorks EPDM.

Data platforms: Autodesk Forge, Trimble Connect, Sketchup Warehouse, and others.

Components/Toolkits: Parasolid, D-Cube, ACIS, CGM, Open Cascade, ODA, Techsoft3D, DATAKIT, PCL, ModuleWorks, MachineWorks, Geomagic, JT and more.

Cutting Edge Technologies

3D Printing, Generative Design, AR/VR, AI, Robotics, Game platforms (Unity and Unreal), Image Recognition, Point Cloud Processing, 3D Visualization, Cloud Computing, IIoT.

Sample Clients



Quick Facts

Copyright © 2020, AMC Bridge LLC

- US company, founded in 1999
- Headquartered in Waltham, MA
- 5 development centers in Ukraine
- ~600 technical staffs