

Who We Are

AMC Bridge is a partner of choice for software development services in the areas of computer-aided design, engineering, manufacturing, and AEC, offering high quality software development expertise empowered by the domain knowledge. Since 1999, our teams have helped numerous startups and established companies deliver production-ready software applications and custom solutions on time and under budget.

What We Do



Build dedicated development / QA teams



Develop component-based solutions



Create Custom Applications from scratch

What Clients Say



Based on customer survey data, more than 90% of clients would recommend AMC Bridge

We are lucky to have a partner like AMC Bridge with both broad and deep skills with our technologies.

Jim Quanci,

Senior Director, Software Partner Development, Autodesk Inc.

Very knowledgeable engineers and high quality deliveries.

John Arthur,

Engineering Manager, Trimble Inc.

We just had another of the excellent design reviews on the project. I am so impressed. Team has delivered exactly on time with the exact committed deliverables.

John Alpine,

Global VP, Product Dev/R&D, Packsize International, Inc.



Typical Business Challenges

Servicing Technical Debt. Stay focused on innovation and new product development without the distractions of ongoing support and maintenance. AMC Bridge's ability to provide support and updates for legacy software, as well as our unique industry focus on engineering software technology, provide a key strategic advantage for our clients.

Core Expertise Focus. Concentrate on your core expertise while still enabling innovation and integration of your product to a larger number of environments. AMC Bridge is experienced in porting, adopting, and rewriting engineering applications to new Cloud or Mobile platforms, as well as incorporating new technologies in a variety of areas, from AR/VR to Generative Design, from Machine Learning to Additive Manufacturing, and many more.

Time To Market. Accelerate time to market with the right development partner. With over 700 employees, AMC Bridge has experience across the entire engineering software spectrum with emphasis, specialization, and qualification in Engineering/Manufacturing and AEC domains.

New Platform / Technologies Adoption. Accelerate the safe adoption and integration of disruptive new technologies into your engineering software processes and offerings in a way that allows you to focus on core development initiatives. AMC Bridge helps with technology benchmarks, evaluations, prototyping, and deployment, allowing to safely and swiftly benefit from the use of such technological advancements.

Industry Expertise

CAD APIs: Autodesk® Revit®, AutoCAD®, Autodesk Inventor®, SOLIDWORKS®, Solid Edge®, Creo®, CATIA®, NX™, Fusion 360®, Navisworks®, Onshape®, SketchUp®, MicroStation®, BricsCAD®, ZWCAD®, and more.

PDM/PLM: ARAS®, Teamcenter®, Windchill®, Autodesk® Vault, SOLIDWORKS Enterprise PDM™, and others.

Data platforms: Autodesk Forge®, Trimble Connect™, SketchUp® 3D Warehouse, and others.

Components/Toolkits: Parasolid®, D-Cubed™, ACIS™, CGM™, Open Cascade™, ODA® Drawings, ODA® Architecture, ODA® BimRv, ODA® BimNv, ODA® IFC, ODA® STEP SDK, ODA® Visualize SDK, ODA® Open Cloud, HOOPS® Exchange, HOOPS® Communicator, HOOPS® Visualize, HOOPS® Publish, DATAKIT®, PCL, ModuleWorks®, MachineWorks®, Geomagic®, JT™, Kineo®, Robotics Library, and others.

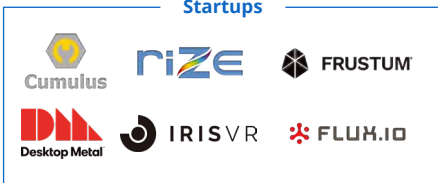
Cutting Edge Technologies: AR/VR, AI, Game Engines (Unity and Unreal), Image Recognition, Point Cloud Processing, 3D Visualization, 3D Printing, Generative Design, Robotics, and more.

Core Capabilities

C, C++, C#, Java®, Objective-C®, JavaScript®, Python®, TypeScript, Ruby®, VB, VBScript, AngularJS, Node JS™, React JS, ASP.NET, PHP®, Ruby on Rails®, CSS®, XML, XSD®, Windows®, Linux®, iOS®, Android™, AWS®, Azure®, Google Cloud™, Oracle®, SQL Server®, MySQL®, PostgreSQL®, and more.

Sample Clients

Startups



Established ISVs



Enterprises



Quick Facts

- US company, founded in 1999
- Headquartered in Waltham, MA
- 650+ technical staff professionals worldwide