



IT for the Prosperous Future

Bring about **safety, security, and convenience** to society

Technical Brain Co., Ltd., established in May 1986, has been a software development company for more than 30 years in Japan. Our mission is to provide safety for people and play a part in developing systems that are useful for customer businesses by using our technological capabilities built up over many years.



Secure people's lives, bodies, and assets from disasters
Disaster prevention systems

We mainly build disaster prevention systems for local government agencies (ordinary local public bodies, including prefectural and municipal governments) and engage in developing systems every day that maintain the stability of citizens' lives, assets, and lifestyles.

Disaster prevention business



Support prompt and adequate relief efforts
Firefighting command system

We build firefighting command systems for local government agencies and develop systems that allow ambulances and fire engines to promptly assist people requiring emergency care, treat injured people, and respond to fires.

Firefighting business



Solve issues in a wide range of areas
Comprehensive IT solution systems

We make proposals and provide design, development, and maintenance services according to customer demand. Also, in order to provide consistently stable systems, we offer system enhancement and version upgrade services for existing systems and help facilitate customers' business activities and management.

IT strategy business



Improve productivity at construction sites
Business support system

Systemizing traditional administrative tasks of visual checks and inspections and paper-based recording and reporting to improve the productivity of site workers. We develop systems that best fit customer needs.

Construction DX business

We take care of everything from design and development to maintenance.
 Rest assured that we also offer maintenance services when requested by customers.



Introduce more IT technologies to the future

Continue playing a part in creating prosperous future with IT

Technical Brain has engaged in system development while interacting with industries that include local government agencies, hospitals, and the broadcast industry. We are devoted to development while continuing to challenge new approaches in order to further grow our business. We engage in not only contracted development but also in-house development and back up those who wish to enrich the future with their own ideas. Technical Brain will continue stepping up the efforts to bring about safety, security, and convenience to society, turn the individual creativity and development capability into a power, introduce more IT technologies to the future, and enrich the future with IT.

Development of a **skill-up** environment

We essentially do not accept SES (system engineering service) contracts because we think that no one would be happy to work in unfamiliar workplaces and would feel out of place. We try to assign employees tasks considering their individual career plans and aptitudes as much as possible so that they have opportunities to naturally develop their full potential.

We develop in-house systems besides undertaking contracted development externally. Our duties range from design, development, and requirement definitions of Web systems, which allow employees to improve their skills in a broad range of fields. You can become involved in greater depth in one area but not a broad range of activities in large companies. While in venture companies you must move to the next task before enjoying the depth of one work area. You can fulfil both in our company.

When you join the company, we ask you to take on-board training together. The training helps you to enhance and learn not only work-related skills but also people skills, which is important for business.

Our technological capabilities

We have a history of development that uses an array of development languages, frameworks, and software.

- System development with C#, PHP, JavaScript, C++, C, Java, and Python
- Web front-end development using HTML, CSS, JavaScript, and jQuery
- Frontend and back-end development with frameworks of Laravel, Vue.js, Django, and WordPress
- Database design and implementation using PostgreSQL and Oracle
- Creation of a 3D character world using Blender
- Cloud service development with AWS
- CG app development using both C# and Unreal Engine 4

Corporate Profile

Company Name	Technical Brain Co., Ltd	President	Tatsumi Kanatani
Founded	May 16, 1986		
Capital	10 million yen		
Number of Employees	33 people	Description of Business	<ul style="list-style-type: none"> ■ Contracted system development for local ■ System design, development, operation, and maintenance ■ Design and development of Web apps and sites
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