



PROVIDING SUSTAINABLE AND ETHICAL TECHNOLOGICAL SOLUTIONS

WE OFFER SOLID AND ETHICAL PRODUCTS AND SERVICES AND SECURE FUNCTIONAL
BENEFITS FOR OUR CLIENTS



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BRR SOLID TECHNOLOGY AND ENGINEERING KNOWLEDGE

Located in Sydney and Melbourne (Australia), and in Kuala Lumpur (Malaysia), our team of skilled Engineers and Developers create and provide current software and hardware solutions for growing companies in Australia and in Malaysia. Services can also be provided globally. We are a full service technology consultancy company with an interest in supporting businesses and organisations to become more efficient in their daily operations by seizing the benefits of advanced technology, and assist them to attain their business objectives.



BRR ONGOING SUPPORT

In addition to the products and services, which we build, develop and offer to help our clients to attain their full operational capabilities, we also provide ongoing training, support and maintenance services to ensure our clients reap the full benefit of their partnership with us.



VISION

Provide solid, ethical, sustainable and beneficial technological and iot tools, products and services, build lasting professional partnerships and create a wholesome business ecosystem.



MISSION

We support small, medium size, and growing businesses and organisations to become more efficient in their daily activities by offering a range of technological, IT and IoT products and support services. we help our clients seize the benefits of advanced technology and streamline their operations. we want to see our clients attain their organisational objectives and potential with the help of our products and our excellent support services.

SERVICES

SERVICES WE OFFER



TRAINING & CONSULTANCY

We offer a range of practical, industry-driven training and consultancy. Developed by our relevant experts, our training programs provide flexible and effective learning and development experiences, tailored to meet your needs and budget in areas such as:

- Software Development
- Electronics
- Internet Of Things
- Robotics
- Artificial Intelligence

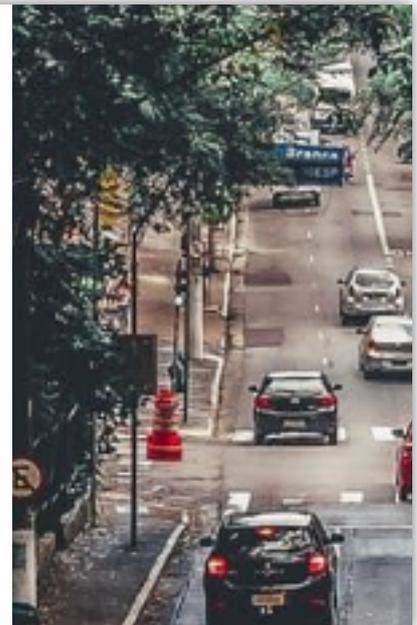


GEOGRAPHICAL INFORMATION SYSTEM (GIS)

GIS can be used to collect, keep, evaluate and to show actual geographical and structural information and how it relates to everyday life and common human interactions. It can be put to good use in a range of areas, such as transport logistics, road safety, farming techniques, or business information management to name a few.

The service includes:

- Cartographic output and presentation
- Data Collection & Acquisition
- Field Survey and Mapping
- Data Entry
- Spatial Mapping & Analysis
- Database Design & Development
- System Development and Customisation

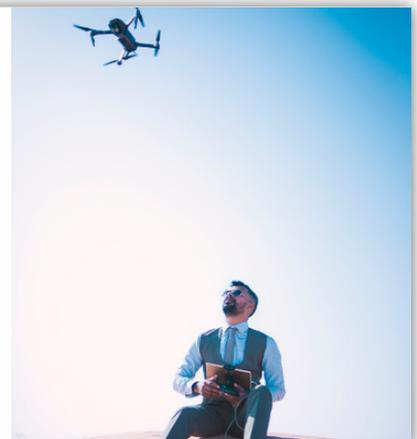


AEROSPACE / DRONE TECHNOLOGIES

An Unmanned Aerial Vehicle (UAV), also known as drone, can be a helpful and an effective tool for a business or an organisation in need of specific imagery or data.

We provide UAV/drone services and products for areas such as:

- Surveys
- Mapping and surveying
- Aerial photography
- Civil security
- Inspections





SMART CITY

“Smart city” refers to a town or a city that collects and uses information and technology to make life in the city better for its people and businesses in a holistic way and with sustainability in mind. A smart city is likely linked to Internet of Things (IoT), with the smart city solutions improving practically any part of the city’s operations or facilities, such as waste management, infrastructure, buildings, tourism and public services to name a few.

We provide Smart City Solutions in various areas such as:

- Civil Security
- Green spaces
- Telecommunication
- Sustainability
- Digitization
- Economy
- Efficient transportation
- Agility



MOBILE APP DEVELOPMENT

We can design and implement useful, functional and attractive Apps for Android, iPhone, and Windows phones that will drive customers right to your storefront physically and virtually. Our talented team can customize a smooth user experience for your customers and design the whole process for you. You tell us your goals, and we will ensure that you have a robust, visible and appealing presence on the mobile market where your customers are closer to you.

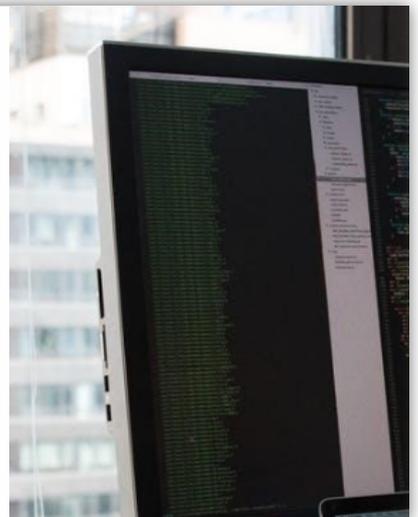
We do have an efficient process, which makes our services affordable for our customers, but we approach every mobile App we design and implement as unique. We start from the ground up so you know that the App we create is using the most current and relevant design and customised code. We also design for all the major platforms.



WEB DEVELOPMENT

BRR Technology Solutions is a full service digital agency. We develop websites and custom web applications that use technology to help our clients expand their business. We strive to deliver solutions that are in the best interest of our clients’ business. Proficient at customizing and integrating various Open Source solutions, BRR Technology Solutions has expertise in implementing technology platforms such as:

- Content Management System (CMS) solutions
- eCommerce platforms for any business size
- Learning Management Systems (LMS) focused on online education
- eCommerce solutions





CLOUD SOLUTIONS

BRR Technology Solutions offers customized Cloud Solutions for your business. With BRR Technology Solutions, you will be able to run any application using any device from anywhere in the world to access all your office documents.

We pride ourselves in offering all users Cloud Services for any need. Some of our packages include:

- Web-based email access
- Online data storage and backup
- Hosted office suites
- Database processing
- Document sharing and collaboration
- Technical support



IOT SOLUTIONS

By adding sensors and an internet connection, almost any a physical object can be made 'smart' and capable of sending and receiving information, and acting on the collected data in a desired way. Applying Internet of Things at home or in the daily operations of a business or an organisation can create great improvements in business process, how information is handled, and is likely to be cost effective in the long term.

Our team provide IoT Solutions in areas such as:

- Smart home
- Commercial application
- Building and home automation
- Manufacturing
- Energy management
- Environmental monitoring
- Trends and characteristics



MANAGED IT SERVICES

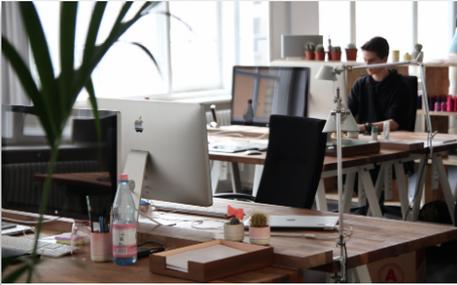
BRR Technology Solutions can operate as a fully outsourced IT department and provide you with the knowledge that every aspect of your network is taken care of proactively. You will be able to concentrate on your growing company as you let us take care of your Information Technology needs. Advantages of this service include:

- Onsite support if required
- Proactive response to all issues that may occur in your IT system
- Onboard new users
- Backing up all your important data to ensure that you will never lose important information
- Unlimited remote and telephone support for a fixed monthly service fee



PRODUCTS

PRODUCTS



NEW BUSINESS SETUP

No hassle of organising, no burden of the high cost of setting up a business base.

If you are starting a new business we can help you by taking away the hassle of organizing, and reduce the cost related to setting up new exchange servers, licensed software, and relevant hardware.

We can provide all that is technically required in an office, including PCs, software, phones, printers and cloud/server solutions with full support for extra fees.



DIGITAL OFFICE

Digitize your organisation's documents and paperwork. Process, store and access your documents effortlessly. You, and your people, will be able to access information and manage documents from any location, on any device.

Speed up processes, obtain better document control, save time and resources. You will easily find the latest version of any document as you need it, and remove the risk of using out of date document versions.



ASSET CONTROL

As assets are essential to your business, you need to be able to track and have control over them.

At BRR Technology Solutions we can offer you a customised system that fulfills your business requirements. You will be able to access all related information about any asset using any device from anywhere in the world. You can add, edit, delete, or update all relevant info about that specific asset.



AI - PUBLIC BICYCLE SYSTEM

This study is focused on building an efficient public cycling system within the Melbourne region utilizing the benefits of Artificial Intelligence. The project involves the use of AI technology to learn about the public's behavior at the time of hiring bicycles within Melbourne city. The core goals of the project are to identify ways to prevent theft, reduce the running costs, and to improve and optimise the distribution of bikes.



IOT - SMART RECYCLING BIN

Using IoT, the recycling bin will be able to record the amount of recycling collected and send the data to the local authority, such as a local council. Based on the data, the local authority could provide residents with a reward-scheme to motivate them to separate recyclable materials from their waste, and ultimately, waste less.

This project is currently used for academic purposes in partnership with an Australian education institute.



IOT - SMART HELMET

At BRR Technology Solutions we are working on a Smart Helmet project, the aim of which is to add safety features, such as sensors to work helmets and enable them to assist in the reduction of injuries. The added features will make the helmet able to detect risky situations, and give warning to its wearer. The goal is to contribute to the improvement of work health and safety (WHS) at riskier work sites and environments in Australia.



IOT - EARLY BUSHFIRE DETECTION DEVICE

One of the projects we are currently working on is an Early Bushfire Detection Device. The aim is to build a portable, economical and easy to maintain device which could be used by NSW Rural Fire Services (or another, similar organisation) to assist them in monitoring bushfire risk in medium size areas. This project is at very early stages of development. It is currently used for academic purposes in partnership with an Australian education institute.



B2B e-COMMERCE MOBILE APPLICATION

We work on a number of projects, some in partnership with an Australian education institute, with the aim of developing useful applications, products utilising AI, or products connected with IoT. One of our projects that has come to fruition, is our B2B e-Commerce Mobile Application. The application provides a platform where distributors are able to reach a wider market than before and where shop owners (retailers) can search for a good deal.