



**FUTURE**Software.

The Art of Digital Writing

**Our Technical Services**

## OUR Mission

We have set out three clear objectives for our company.



### MISSION

We are committed to understanding our client's needs and delivering tailored technology solutions.

By listening attentively and applying our technical skills, we create innovative software that meets or exceeds client requirements.



### VISION

To be a leading provider of innovative technology solutions, empowering businesses to achieve their goals through tailored software development and exceptional client service.

While using the right tools that meet the vision, without being overly reliant on unsustainable technology.



### VALUES

We foster strong, collaborative relationships with our clients and team members, thus bringing unique selling points to client projects.

The value proposition must present a clear position compared to the market and competing alternatives.



## WHO WE ARE

### A GLOBAL VIEW

With a global perspective and a proven track record, **FUTURE**Software delivers exceptional software engineering services.

Our dedicated team is committed to exceeding client expectations, no matter the project's location or size.

### SOME OF OUR CLIENTS

As a privately funded company, we offer a unique perspective, developing innovative software solutions and fostering strong partnerships with our clients.

Our clients value their anonymity, our approach, and the majority are repeat clients.

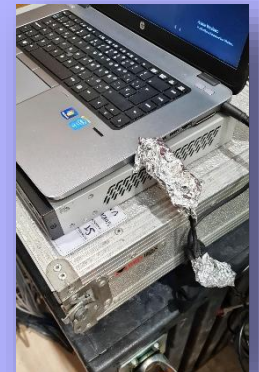


## OUR OFFERINGS

Our team has a proven track record of delivering successful consultative projects, both large and small.

### AUDIO VISUAL AND RFI

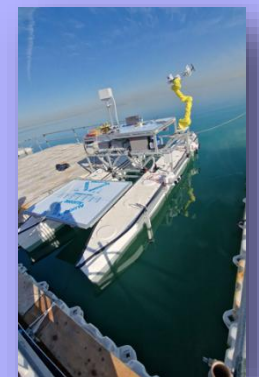
Our critical role in the success of Mobile World Congress (MWC), the world's largest mobile connectivity event, involves partnering with the Spanish Ministry, operators, exhibitors, FIRA, and the GSMA to minimise radio frequency interference (RFI) and optimise network performance.



### SOFTWARE FORENSICS

MBZIRC's biennial competition provides a platform for universities to showcase their innovative drone solutions. Teams compete to develop autonomous drones that can successfully navigate and perform tasks within a designated area.

Our involvement entails a detailed technical investigation of the hardware and software systems to analyse the applied techniques and confirm adherence to the competition's ruleset.



## OUR SPECIAL PROJECTS

### VPOD: ELEVATING THE VISITOR EXPERIENCE

Vpod is a cutting-edge solution that optimises the visitor journey, delivering a seamless and tailored experience for every guest. Our highly configurable platform empowers businesses to create a unique and memorable first impression.

#### Key Features:

- QR Check-in: Streamline the entry process with efficient, contactless QR code scanning.
- Two-Way Video Calls: Facilitate real-time communication with visitors, enhancing security and engagement.
- Interactive Building Information: Provide guests with essential details about the building's facilities, amenities, and local transportation options.

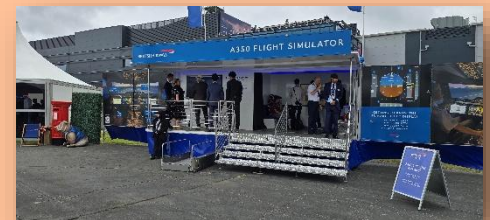
#### Developed by FUTURESoftware:

Source Code and IP Transfer: Ensure flexibility, customization, and long-term ownership with regular source code releases and IP transfer. By implementing Vpod, businesses can enhance their brand reputation, improve operational efficiency, and elevate the overall visitor experience.

### BRITISH AIRWAYS A350 FLIGHT SIMULATOR: A CUTTING-EDGE EXPERIENCE

In collaboration with British Airways, we've recently unveiled the second generation of our joint state of the art flight simulator, transitioning from a Boeing 787 to an Airbus A350. This innovative project involved a meticulous selection of IoT components and software, seamlessly integrated with custom-built solutions to create an immersive environment that replicates the experience of piloting a wide-body aircraft.

Unlike pre-recorded simulations with video playback, this simulator empowers visitors to take direct control of the aircraft, just as they would in a real flight. This unique offering, manned by experienced British Airways pilots, is not only a thrilling experience but also a valuable tool for charity. The simulator is utilized by British Airways and **FUTURESoftware** to raise funds for Comic Relief and Flying Start.



## OUR PRODUCTS

### COMPREHENSIVE PRODUCT PORTFOLIO

With a legacy spanning over three decades, we offer a comprehensive suite of proven solutions. Our product portfolio includes groundbreaking digital signage, high-performance video playback systems, advanced command and control displays, and collaborative tools. By leveraging our deep industry expertise and forward-thinking approach, we continue to deliver innovative products that drive business success.



## CORE TECHNOLOGY STACK

Our software engineers are more than coders; they have a deep understanding of problem-solving. They take a client's requirements and work through the brief, logic, choices, and outcome to deliver a solution.

Our added value is our ability to think beyond the code, help the client by offering insight and guidance, and provide pre-emptive advice and a sounding board as part of the problem-solving process.

Our engineers also extend their personal development with interests in flying, amateur radio, and robotics.

We solve the problem through logic, then choose a suitable language that fulfils the requirement.

## DEVELOPMENT

C, C++, C#, JavaScript, PHP, Java, PowerShell

## CLOUD & DEVOPS

Azure, AWS, Docker, Kubernetes, git

## FRAMEWORKS

.NET Core, React, Angular, .NET MAUI, Node JS, Ruby, OAuth, OpenAM

## APPLE TECHNOLOGY

Xcode

## IOT

RPi, Teensy, NVIDIA,



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