



Iron Technology Solutions Ltd
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Irontech provides software design for embedded systems, desktop PC applications and websites as well as French market consultancy and technical translations. We have been through many full project lifecycle implementations, use source control software and follow Agile development methodologies.

Our team members each have over 12 years' international industrial experience in these areas, and honours degrees in electrical engineering (BE) with a strong mathematical and physics background.

Our objective is to provide our customers with high added-value and tailored services allowing them to reach the market on time with reliable and cost-effective products. This ensures both profitability and competitiveness.

Embedded Systems Design

- Project management and implementation from specification to production
- Core research and development
- Embedded System Software design and integration
- Component and design optimization
- Analogue and Digital Hardware design
- ATMEEL, Microchip, TI , Freescale, Cypress PSoC, ARM and more
- Assembler and C language for embedded software
- Process Modelling using Matlab, Simulink and Acsl
- Prototyping
- Test equipment design (Test Jigs)
- QA / software and hardware testing, including extensive experience with Microsoft Logo Testing Program and certification.

Desktop PC Applications

- Windows application software development
- C++, C# and VB
- HMI, GUI
- Test applications
- Database oriented applications (SQL, MySQL, SQLite)

Websites / Web-based applications

- Design and hosting service for tailor-made websites
- PHP, ASP.NET, C#.NET, AJAX (Javascript & XML)
- MySQL
- HTML / CSS
- WCF
- IIS

French Market Consultancy

- Bilingual – French English
- French market research study and market appraisal
- Technical translations (user and installation manuals, websites, specs etc)
- Editing and proofreading
- Sales material preparation
- Assistance for support and training

Please contact us to discuss your specific requirements and a free quote.

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