



SOFTWARE ENGINEERING,
INTERNET-OF-THINGS,
EMBEDDED SYSTEMS

PROFILE

Location: Heredia, Costa Rica
Year established: 2007
Employees: 20
Annual % Exports (2021): 100%
Markets served: Canada, USA,
Australia

SERVICES

INTERNET OF THINGS

IP development, prototyping, new
product introduction, concept
development, product re-engineering,
app/control development

CUSTOM SOFTWARE DEVELOPMENT

PHP, Python, Node Js, Java, Kotlin, C,
C++, Rust, iOS, Android, Full-Stack add
embedded.

E-COMMERCE

Website design and development,
e-commerce platform migration and
maintenance (Magento,
WooCommerce, Big Commerce)

MOBILE APP DEVELOPMENT

iOS, Android, Objective-C, Swift, Java,
Kotlin, Cordoba, React Native, Flutter.

TOP SERVICES

IoT

° Edge computing/ Data Gateways for
IoT Sensors.

° Artificial Intelligence and machine
Learning.

° Heterogeneous Data Transfer
Networks/ Satellite, Cellular, Cloud,
multi-RF-Bluetooth, WIFI, Zigbee,
LoRaWan)

° Embedded computing and firmware
development.

° Cloud system engineering and
integration.

OBJECTIVES

To develop strategic alliances with
Canadian manufacturers who need
design, architecture and integration of
Internet-of- Things technology for
home automation, controls embedded
systems and cognitive intelligence
platforms. R&D partnerships in the area
of embedded systems for health and
Agritech technology engineering are
also being sought.

ABOUT US

Quality XP Development (QXD) specializes in working with star-ups
and major international brands, such as Belkin, Linksys, Wemo and
CISCO, in joint IP developing, prototyping, new product introduction,
concept development, product re-engineering and emerging
market-focused IoT solutions.

QXD also provides e-commerce software solutions, mobile
application development, and custom software development services.

OUR OFFER

Whether it's manufacturers of home appliances or companies
needing specialization in embedded systems, all clients benefit from
QXD's development services over the extended lifecycle of their
project, managing everything from business analysis and project
management, to architectural and modular design, to final delivery at
an accessible cost.

CLIENTS

Recent work includes working as part of the team that developed Linksys
Velop™ consumer mesh Wi-Fi routers, that won first place at CES 2017 in
the networking category over all. QXD's IoT solutions are ideal for clients
in: automotive, transportation and logistics; smart energy and security;
industrial automation and enterprise; consumer and other M2M; and
digital home automation scenarios.



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