

Contact

www.telnt.com

See Art at <http://tinyurl.com/nissim-zur>

0544500635 (Mobile)

nissim.zur@gmail.com

www.linkedin.com/in/nissim-zur-092ab111 (LinkedIn)

Top Skills

Wireless

Mobile Devices

Bluetooth Smart

Languages

English (Professional Working)

Spanish (Full Professional)

Hebrew (Native or Bilingual)

Honors-Awards

CeBIT Hannover, the world's largest trade fair showcasing telecommunications

Publications

My invention the USB phone devices

The Innovative Artificial intelligence Bluetooth Smart technologies for Internet of Everything

Patents

METHOD TO ACTIVATE SMART PHONE ALARM ON ATTEMPT TO OPEN DOOR OR WINDOWS

A MONITOR FOR MONITORING A CONSUMPTION OF PILLS FROM A CONTAINER

Nissim Zur

Technology and art evangelist. Artificial Intelligence for embedded wireless small IOT device.

Israel

Summary

IoT Technical Evangelist ★ Speaker ★ Inventor ★ Artist to see click on tinyurl.com/nissim-zur

- Technical Leadership - Over 25 years of direct experience as a technical leader in design implementation, schematics, RF, layout, Hardware firmware and management of complex projects.
- Experienced Internet Of Things ("IoT") Consultant – Develop, review, analyze, and present detailed project designs.
- Internet Of Things ("IoT") expert in Bluetooth Smart & Wi-Fi. Hardware firmware Mesh APPs internet.
- The inventor of USB phone www.usbphone.com
Elinistech is a design house for the Internet of Things ("IoT") done by Bluetooth Smart and Wi-Fi devices.

Elinistech is focused on transforming a variety of common home/office/smart-cities/health products into devices that comply with internet Of Things ("IoT") needs. Being greener, smarter, controlled by smartphones or unique stand allow Bluetooth Smart-Wi-Fi-Bridge, has the ability to be controlled from the Internet and to collect big data information.

Elinistech's solutions are highly innovative backup by patents. The Intellectual property based on Elinistech's Artificial Intelligence Bluetooth Smart R&D is ready in working prototypes different stages. All are ready to be R&D integrated with the manufacturer's products.

Experience

TelnT

ARTIFICIAL INTELLIGENCE for INTERNET OF THINGS DEVICES projects

February 2017 - Present (4 years 2 months)

Israel

I am available now for any Consultant work for ARTIFICIAL INTELLIGENCE for INTERNET OF THINGS DEVICES projects

Elinistech

8 years 2 months

CTO, Expert IoT WiFi, Bluetooth Smart BLE

January 2009 - February 2017 (8 years 2 months)

Israel

If you are planning to build an IoT based product or solution, we can be you as a one stop solution provider for all aspects of product – be it Device or Cloud or Mobility. EliNisTech has been helping the customers building IoT based low-power products, Cloud Platforms and Mobile Clients using various technologies.

The solutions are being deployed in various market segments such as Connected Home, Connected Mailbox, Energy Monitoring and management, Healthcare, Logistics, and Industrial/Building Automation Applications.

Technical Expertise:

VoIP, USB, WiFi, WiFi Direct, Bluetooth Classic, Bluetooth Smart, M2M,

M2P,S2I aka SMS to Instrument

Board Design and Firmware Development

Cloud platforms

Java, MyBatis, RESTful, RESTEasy

iOS, Android, Windows, Linux

We have successfully built:

Internet-Of-Things IoT:

- EnGenie - Wi-Fi + Bluetooth Smart -Multimedia Bridge Gateway

- Bluetooth Smart – Sensors and actuators

- Blue Tooth Smart - Sensors, Head Sets and Design-to-Manufacture Videos:

- Sensors: <http://youtu.be/xVSJsxyDsK4>
- Headsets: <http://youtu.be/Skg00IDeMXE>
- Design-to-Manufacturing Workflow: http://youtu.be/R_xhfmwuVMo

VoIP Solutions:

- ViTELiX VOIP solutions for converging telephony, Internet and PCs through USB connectivity.
- Microsoft's Unified Communications ("UC") Partner.
- UC USB Handsets
- UC Bluetooth Smart dongles with headsets

Note: Google ViTELiX Microsoft or goto <http://www.USBPhone.com>

CTO

2010 - 2016 (6 years)

vitelix

CEO, Expert IoE, IoT, WiFi, Bluetooth 4.0 Smart BLE, VoIP, USB
January 2005 - January 2010 (5 years 1 month)

Israel

If you are planning to build an IoT based product or solution, we can be you as a one stop solution provider for all aspects of product – be it Device or Cloud or Mobility. ViTelix has been helping the customers building IoT based low-power products, Cloud Platforms and Mobile Clients using various technologies.

The solutions are being deployed in various market segments such as Connected Home, Connected Mailbox, Energy Monitoring and management, Healthcare, Logistics, and Industrial/Building Automation Applications.

Technical Expertise:

VoIP, USB, WiFi, WiFi Direct, Bluetooth Classic, Bluetooth Smart, M2M,
M2P,S2I aka SMS to Instrument

Board Design and Firmware Development

Cloud platforms

Java, MyBatis, RESTful, RESTEasy

iOS, Android, Windows, Linux

We have successfully built:

- ViTELiX VOIP solutions for converging telephony, Internet and PCs through USB connectivity.
- Microsoft's Unified Communications ("UC") Partner.
- UC USB Handsets
- UC Bluetooth Smart dongles with headsets

Note: Google ViTELiX Microsoft or goto <http://www.USBPhone.com>

Internet-of-Things IoT:

- WiFi + BT Smart Multimedia Bridge Gateway
- Bluetooth Smart - Sensors and Actuators
- Bluetooth Smart - Outdoor LED Panel
- Blue Tooth Smart - Sensors, Head Sets and Design-to-Manufacture Videos:
 - Sensors: <http://youtu.be/xVSJsxyDsK4>
 - Headsets: <http://youtu.be/Skg00IDeMXE>
 - Design-to-manufacturing workflow: http://youtu.be/R_xhfmwuVMo

calllan

8 years

CEO

January 2000 - 2008 (8 years)

Israel

Development of VOIP and Video Global Network System and USB phones; Highest Voice Quality of Service QoS on the market utilizing proprietary algorithms.

CTO, Product Manager

2001 - 2004 (3 years)

Israel

- Management Product Development Programs: Schedules management development programs, management software development project calls over the Internet. Installation of VOIP communication system. The work included

characterization of assemblies, running Tcnntim company, operating and installation subcontractors servers at customer sites worldwide.

- experience in analyzing communication protocols RTCP, RTP, SIP

USBphone

Consultant, Director

January 1995 - 2008 (13 years)

USA, Israel, Europ

- Areas of Expertise Management, Electronics and Computer Engineer; Practical experience of 10 years developing hardware and software RT (real time).

- Development digital circuits, analog editing printed circuit boards, real-time programming of the microprocessor, logic design, integration and project management.

- Experience transferring products from development to production: making standards for products, setting up manufacturing processes and testing construction test equipment, writing and production operating instructions, technical support, reduction increases production, and production in China.

-Practical experience of 10 years in managing technical teams; 3 developers to VP of Research and Development (CTO) of the company with 35 employees and managing foreign providers.

- Interfacing smart phones and create a platform and applications market.

- Project manager for gaming, and the mobile field.

Gaming

CTO

2004 - 2006 (2 years)

confidential

Z.M.M.

CTO

January 1995 - 2000 (5 years)

Israel

Tzmm, a company that invented the phone USBPHONE

- Team Leader Hardware and Software Software: responsibility for the software engineers and the hardware. Extensive experience working with various Major
- Development Tadiran desktop system combines voice phone and PC. Including the integration of speech recognition and voice mail on the computer. Tadiran won first prize with a product developed CT-Expo exhibition in the U.S.
- Development Telrad desktop system combines voice phone and PC. Including the integration of speech recognition and voice mail on the computer. Telrad won first prize with a product developed Ct-Expo exhibition in the United States a year later.

- First Prize for the invention of the USB PHONE Grenoble, France.

- Convert USB technology level ISA to a single component, integration with Microsoft developing drivers for them every PC in the world. - Identify and enable the phone automatically without installing software.
- Production and Service Management huge companies: Media Stream, Siemens, T - Top and Microsoft.

Elisra

Director Research and Development

1984 - 1991 (7 years)

Israel

Development, Production, QC and Final Testing

- PLM Telephony Cards and C Programing
- Arterial Control Center - Hardware & C Programing Algorithms
- PBX - Blind Operator Speech Recognition System

Education

York University

Doctor of Philosophy (Ph.D.), Computer Science · (2009 - 2012)

York University

Master of Business Administration (M.B.A.), Entrepreneurship · (2008 - 2010)

Tel Aviv University

Bachelor's degree, Electrical and Electronics Engineering · (1981 - 1985)