

## ***Personal Resume***

Name: **Michael (Micky) Adler.**  
Address: Hateena 11  
Hashmonaim. (Modiin area)  
Israel  
Telephone: +972 8-9761325  
Cellular: +972 54 34 88 169  
Email: [mickyadler@yahoo.com](mailto:mickyadler@yahoo.com)  
Profession: Electronics Engineer.

## **Executive Summary**

- Program/Project managing (multidisciplinary, matrix, sub-contractors, MS-Project).
- Product manager
- Technical support for marketing.
- NPI Manufacturing Engineer
- Hands on acquaintance with Mobile software - Android , JavaScript, jQuery Mobile, PhoneGap.
- Years of experience with Asian manufacturers.
- Managing R&D groups.
- Embedded systems.
- Hardware and Real Time software.
- Set Top Box security expert
- Set Top Box integration manager
- Military systems (For the Israel Air Force).

## **Employment History**

**2009 – Present**

**MTC**

Position:  
Work:

**Technology consultant**

- Consulting small firms during NPI and mass production stages, by coordinating their R&D groups with the manufacturing sites in order to obtain the best process and yield.
- Consulting STB manufacturers with their design, manufacturing, sub-contracting and security.(STB is a receiver that enables television to receive and decode digital television from satellite or cable broadcasts).
- Consulting investors and analysts regarding the present and future markets for Digital TV, secure streaming, IPTV and more.
- Helping small Hi-Tech firms to manage their projects and engineering staff - efficiently.

**2010 - 2013**

**BRIGHTSOURCE (<http://www.brightsourceenergy.com/>)**

Position:  
Work:

**Product Manager  
NPI & manufacturing engineer**

- Technical manufacturing engineer during NPI and mass production stages, coordinating with R&D groups and manufacturing sites.

- Create and manage BOM, AVL, engineering changes and overall product data base.
- Ongoing communication with manufacturers in Israel and abroad on assembly, testing and quality subjects.
- Cost reduction awareness.
- Instruct the designers on how to meet international safety standards such as UL and make all necessary to obtain the approval..
- Maintain process documentation

**1989 – 2008**

**NDS** (<http://www.nds.com/>)

Position:  
Work:

**Project manager**

- Managed projects with internal and external partners as well as sub-contractors world wide - in a matrix form.
- Managed R&D hardware and embedded software groups (up to 15 people).

Position:  
Work:

**Technology expert**

- Was the company Set Top Box security expert.
- Was the company expert and contact for auditing Set Top Boxes - production lines.

Position:  
Work:

**Production manager**

- Audited and proposed changes to the production lines in the Far East and Europe.
- Invented and managed targeted ICs in order to implement NDS security with various leading chip makers.
- Developed an ATE system together with Marconi.

Position:  
Work:

**Technical support for marketing**

- Assisted marketing groups with demos, presentations, lectures and technical support including international shows.

Position:  
Work:

**Development engineer**

- Developed hardware boards and consumer devices which included FPGA devices and wrote the real time software (hands on).

**Languages**

I am fluent in:

- Hebrew (Speaking, reading, writing)
- English (Speaking, reading, writing)
- Spanish (Speaking, reading, born in South America)

**Education & Patents**

John Brice College - Mobile and Web applications on Android platforms (2013)

Jerusalem College of Technology – MBA, Technology Management and Entrepreneurship (2011)

Jerusalem College of Technology – Graduated with B.Sc. in Electronic Engineering (1980).

I have one **patent** filed and granted:

*Smart Card – based Test Apparatus and Method.*

References will be provided upon request.