

**Rafik DAMMAK**  
Computer Engineer

## **EDUCATION BACKGROUND**

*April 2009 – March 2011*

Msc in Applied Computer science: University of Tokyo, Interdisciplinary Information Studies

**Research Topic:** Using Context-Awareness and integrating User feedback for energy-saving in building automation case

**Keywords:** Energy-Saving, Context-Awareness, Wireless Sensor Network

*1999 – 2004*

Engineering studies at **National School of Computer Sciences** : Engineering Diploma

## **PROFESSIONAL EXPERIENCE**

**NTT Communications**

*August 2011-now*

*(Japan)*

### **SOFTWARE ENGINEER**

- Working in Cloud services : member of OSS team for enterprise private cloud solution ([http://www.ntt.com/enterprise\\_cloud\\_e/](http://www.ntt.com/enterprise_cloud_e/) ) . requirements engineering and design. Interfacing and coordinating with multi-sites teams (US/UK/JP)
- Worked on Supporting hosting products from “Verio” and providing automation tool for audit and repair

**ST Microelectronics**

*September 2006- September 2008*

*(Tunisia)*

### **SOFTWARE/SUPPORT ENGINEER**

- Development and Customisation of Helpdesk Web solution developed under Synchronicity/Matrixone products (IPGear)
- Management and customer support of Design Kits server (Synchronicity product).
- Development of Cross-referencing server under J2EE & Mysql
- Technology : Tcl, Java, J2EE, Mysql, IPGear, Projectsync & DesignSync ( Dassault systems Synchronicity/Matrixone products)

## **SKILLS**

**Professional**

Research skills, working on multicultural context, interested by innovation, ability to work in team, work closely with customers and users, work in interdisciplinary context.

**Programming languages & Environment**

Python, Ruby, Java, TCL, C, C++, SQL, XML, JavaScript, JSON, UNIX shell, Eclipse.

***Technologies&Certifications***

(OS) Windows , Unix, Linux (Redhat). Oracle, Mysql, Access, . vSphere training, PMP training, ITILv3 Foundation certification, Cloud+ training

***ACTIVITIES & FELLOWSHIP***

- Former Recipient of Japanese Government Scholarship Monbukagakusho

***LANGUAGES***

Arabic (Mother tongue), Fluent in French, Fluent in English (TOFEL iBT score 99/120, TOEIC 975/990), Japanese (beginner)

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