MOHAMAD SAADE’S C.V

Personal Information
First Name: Mohamad
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Address: Tripoli Al Kobbe, AL-Wiaam Building, Second floor, Behind Al Hokomy Hospital
Phone Number: 00961-70-60-28-29
Date of birth: 15.04.1979 Kafar Banine
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Studies
July-2006: PHD in Computer Science, Toulouse University France, Grade : Very Honourable
September 2003: Master 2 in fundamental computer science, Orleans University-France, Grade: Good
July 2001: Master 1 Computer Science, Lebanese University, Grade: Good
July 1998: Scientific baccalaureate, speciality: Math, Grade: Good

Professional Experience
INSA France: (2003-2006)
- Software Engineering
- Logical Programming (Prolog)
- Functional Programming (CAMEL)
- Data Base
- Object Oriented conception and Programming (Java and UML)
Paul Sabatier France: (2003-2006)
- Office (word, Excel)
- UNIX-Linux
Lebanese University: (2007-2008)
- Programming 1: C Language
- Web-Application
- Language JAVA
- MAPEL
- Computer Architecture
CNAM Lebanon: (2006-2008)
- Algorithm and Programming (JAVA)
- Object Oriented Programming: JAVA
- Computer Architecture
- Informatisation methodologies: MERISE and UML
- Software Engineering
IPNET: (2007-2008)
- XML
- Projects Supervision
Lebanese University: (2008-2009)
- System architecture
- Data-Structure
- Functional Programming
- MAPEL
- Formal Methods for programs proof
Al Manar University: (2008-2009)
- Software-Engineering
Al Jinan University: (2008-2009)
- Advanced OOP Programming JAVA
- Data Communication (TCP/IP)

IPNET: (2008-2009)
- XML
- Projects Supervision

CNAM Lebanon: (2008-2009)
- Algorithm and Programming (JAVA)
- OOP Programming (JAVA)
- Computer Architecture
- Informatisation methods: MERISE and UML
- Software Engineering

ULF University: (2008-2009)
- Graphical Interface and JDBC (JAVA)
- OOP Programming (JAVA)
- System Programming
- Networking under Linux
- DATA Base

Lebanese University: (2009-2010)
- System architecture
- Data-Structure
- Functional Programming
- MAPEL
- Formal Methods for programs proof
- Software Engineering
- Object Oriented Programming inJAVA

Al Jinan University: (2009-2010)
- Advanced OOP Programming JAVA
- Data Communication (TCP/IP)

IPNET: (2009-2010)
- Projects Supervision

CNAM Lebanon: (2009-2010)
- Algorithm and Programming (JAVA)
- OOP Programming (JAVA)
- Computer Architecture
- Informatisation methods: MERISE and UML
- Software Engineering

ULF University: (2009-2010)
- Data Structure(French)
- Computer Architecture(French)
- OOP Programming :JAVA (English and French)
- Software Engineering (MASTER and License)(English and French)
- WEB Programming in PHP (English)
- HTML and Script Language (English)
- VB.net (English)
- Object Oriented Programming (English)
- Logic and Logical Programming(French)

AUL University: (2009-2010)
• Data Structure (English)
• OOP Programming: C++ (English)

Saint Josef University: (2009-2010)
• Computer Architecture (French)

Beirut Arab University: (2011-2012)
• All courses in CS department

Training

LORIA FRANCE: (March-August 2003)
• Automatic verification of cryptographical protocol

Manchester University (U.K. March 2005)
• WEB Semantic and Description logic

Motorola France: (July, August, September 2004)
• Work on Motorola Phone puce

Work

Intelligile Lebanon:
• Senior Software Engineer (2007)
• Team Leader of: (2008)
  o Design Team
  o Integration Team

Supervision

Nicolas Troquard: Cooperation between tableaux provers and SAT (M2R, 2004)
• Bilal Said: Implementation of a Model checker in LoTREC (M2R, 2005)
• K.Yves Marcel Ahipo: Implementation of tableau-Based Prover for Description Logic in LoTREC (M2P, 2005)

Conferences and Publications

PHD
Toulouse France
2005 (Contribution to book)
AN AUTOMATIC TABLEAUX-BASED PROVER FOR MODAL LOGICS: IMPLEMENTATION AND STUDY OF STRATEGIES
Modal Tableaux: Completeness vs. Termination.
We Will Show Them: Essays in Honour of Dov Gabbay

TABLEAUX 2005, Koblenz, Germany
International Conference on Automated Reasoning with Analytic Tableaux and Related Methods

LoTREC: Logical Tableaux Research Engineering Companion.
LoTREC: An environment for experiencing Kripke Semantics.
INTERNATIONAL CONGRESS ON TOOLS FOR TEACHING LOGIC, Salamanca, SPAIN

2006, Salamanca, Spain
Terminating modal tableaux with simple completeness proof.
Advances in Modal Logic 2006, Noosa, Sunshine Coast, Queensland, Australia

2006, Australie
Unie plateforme de raisonnement par tableaux.
15 congrès francophone: Reconnaissance des Formes et Intelligence Artificielle

RFIA 2006 Tours, France
15 congrès francophone: Reconnaissance des Formes et Intelligence Artificielle

RJCIA 2005, Nice, France
LoTREC: un démonstrateur générique par tableaux.
7èmes Rencontres des Jeunes Chercheurs en IA

2003 LORIA-Nancy
Vérification Automatique de Protocoles Cryptographiques.

Languages

French, English, Arabic