

Koosha Paridel

Personal

Name: Koosha
Family: Paridel
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Education

K.U.Leuven PhD in Computer Engineering	<i>Leuven, Belgium</i>	2009 – ongoing
KTH MS in Software Engineering of Distributed Systems	<i>Stockholm, Sweden</i>	2007 – 2009
Amirkabir University of Technology BS in Software Engineering - Computer Engineering	<i>Tehran, Iran</i>	2001 – 2006
Shahid Beheshti(NODET) highschool in babol	<i>Babol, Iran</i>	1997 – 2001

Research Interests

Peer-to-Peer Systems
Distributed Algorithms
Communication Middleware
Information Dissemination

Honors & Awards

Achieving the Sixth place in ACM ICPC (International Collegiate Programming Contest)
West Asia Regional Contest with *Avada Kedarra* team, **2001, Tehran, Sharif University of Technology**

English Proficiency

TOEFL *iBT* – *January 2009*
Score: **100** (paper 604) (L 29 – W 24 – R 27 – S 20)

IELTS *February 2006*
Score: **7.5** (L 6.5 – W 7 – R 8 – S 8)

Qualifications

- Teamwork and group leadership.
- Programming Languages:
 1. Professional experience in Java programming
 2. Professional experience in .Net (ASP.Net, VB.Net, C#) programming
 3. Very good knowledge in C, C++ programming
 4. Good knowledge in Erlang programming
 5. Good knowledge in web services and related tools (Tomcat, Axis, JAXB, JUDDI)
 6. Good knowledge in agents and related tools (JADE)
 7. Familiar with Python programming
 8. Familiar with Perl programming
 9. Professional experience in DHTML (HTML, JavaScript, VBScript)
 10. Professional experience in AJAX techniques
 11. Very good knowledge in PHP programming
 12. Good knowledge in Microsoft Active Server Page (ASP) programming
 13. Good knowledge in Java Server Page (JSP) programming
 14. Good knowledge in Extensible Markup Language (XML, XSLT)
- Databases:
 1. Professional experience in Microsoft SQL Server
 2. Professional experience in MySQL
 3. Very good knowledge in Oracle
- System analysis and Design using Case Tools:
 1. Very good knowledge in Rational Rose
 2. Very good knowledge in Rational XDE

Work Experience

NSI Technology

May 2007 – August 2007

Java programming, .Net programming (Outsourcing)

4 months

Address: Level 25, Chifley Tower, 2 Chifley Square,

Sydney NSW, 2000 Australia

Phone: +61 2 9293 2944

www.nsi.com.au

Spheronic

December 2006 – April 2007

Java programming, Web programming, .Net programming (Outsourcing)

5 months

Address: Level 34, 50 Bridge St, Sydney NSW, 2000 Australia

Phone: +61 2 8216 0906

www.spheronic.com

DP Co.

October 2005 – July 2006

Developer of Network Management Systems, Java programming

9 months

Address: No.4, Sangarkar building, Ghaem-Magham Street, Tehran, Iran

Phone: (+98 21)88319550

NarvanArra Co.

IT Consultant

2 years

Address: No.4, Floor 6, Sayeh building, Valiasr Street,
Tehran, Iran

Phone: (+98 21)22043410

April 2004 – June 2006

Iran Telecommunication Research Center (ITRC)

Technical Expert, Developer, PHP programming

6 month

Address: North Amirabad,
Tehran, Iran

June 2003 - January 2004

Amirkabir ICT Center

Developer, .Net programming

9 month

Address: Amirkabir University of Technology,
Tehran, Iran

May 2003 - March 2004

Nezam Andisheh Co.

Lead programmer, .Net programming

2 years

Address: unit 13, No.5, Soroosh alley, Valiasr Street,
Tehran, Iran

June 2002 - December 2003

References

Prof. Yolande Berbers

Professor, Department of Computer Science of the K.U.Leuven
Department of Computer Science K.U.Leuven, Heverlee, Belgium
yolande.berbers@cs.kuleuven.be

Office: +32 16 321749

Prof. Seif Haridi

Chief Scientist, Swedish Institute of Computer Science
Swedish Institute of Computer Science, Kista, Stockholm, Sweden
seif@sics.se

Office: +46 8 6331798

Prof. Mohammad Kazem Akbari

Associate Professor, Computer Engineering Department of Amirkabir University of Technology,
Tehran, Iran

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