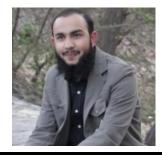
# ENGR. MUHAMMAD ZAMAN FAKHAR

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## EXPERIENCE

Lecturer Department of Software UAJ&K (<u>http://ajku.edu.pk</u>) (<u>http://se.ajku.edu.pk</u>) (24/Sept/2013 – To Date)

Senior PHP developer and Database Expert in ThatsIt (<u>www.thatsit.sg</u>) (10/Oct/2011 - 27/Sep/2013)

5 Months in Next Bridge as Ruby on Rails Developer (<u>http://nextbridge.pk</u>) (18/Apr/2011 - 08/Sep/2011)

3 Months in One Step Solutions as PHP developer (trainee) (<u>http://onestepsolutions.biz</u>) (21/Feb/2011 – 15/Apr/2011)

## **EDUCATION**

2011-2013	COLLEGE OF ELECTRICAL AND MECHANICAL ENIGINERING, NUST		
	<ul><li>M.S (Computer Software Engineering), July 2013</li><li>CGPA 3.30</li></ul>	Rawalpindi	
2006-2010	<ul> <li>THE ISLAMIA UNIVERSITY OF BAHAWALPUR</li> <li>B. S. c (Computer Systems Engineering), Feb 2011</li> <li>Percentage : 76.6%</li> <li>PEC # COMP/7729</li> </ul>	Bahawalpur	
2004-2006	<ul> <li>GARISSION COLLEGE D. G. Khan</li> <li>F. Sc. (Pre-Engineering)</li> <li>Passed with 75.54%</li> </ul>	D. G. Khan	
PROJECTS			
	InnoIncept ( <u>http://innoincept.com</u> )		
	<ul> <li>Wellness Kitchen, Saudia Arabia (<u>http://wellnesskitchen.com.sa</u>)</li> </ul>		
	Wellness Kitchen - Management System, Saudia Arabia ( <u>http://wellnesskitchen.com.sa/ms</u> )		
	Aejaz – ul – Quran ( <u>http://aejazulquran.com</u> )		
	■ Sanjog ( <u>http://sanjog.org</u> )		
	ERP UAJ&K Muzaffarabad ( <u>http://erp.ajku.edu.pk</u> )		
	<ul> <li>Divine Economics UAJ&amp;K (<u>http://divine-economics.org</u>)</li> </ul>		
	Kashmir Institute of Economics ( <u>http://economics.ajku.edu.pk</u> )		
	<ul> <li>Department of Software Engineering (<u>http://se.ajku.edu.pk</u>)</li> </ul>		
<ul> <li>City Mobiles Information Management System Muz</li> </ul>		affarabad ( <u>http://pixelpotter.com/cmc/</u> )	
	Ali Zai Medical Shop Management System ( <u>http://innoincept.co</u>	om/shop/alizai)	
MS THESIS			

POSITION BASED SENTENCE SEARCH FOR ENCRYPTED UNSTRUCTURED DATA

- Encrypted indexing of unstructured data
- Efficient sentence search on encrypted indexes
- Implementation using MySQL and PHP

# **CONFERENCE PAPERS**

- **Position based sentence search for encrypted unstructured data in cloud environment** *Published in:* Proceedings of International Conference on Cloud Computing and E-Governance 2013
- Risk Management System for ERP Software Projects (NUST Sponsored)
   *Published in:* IEEE Technically Co-Sponsored Science and Information Conference 2013, London
- Factors Effecting Service Oriented Architecture Implementation (NUST Sponsored) *Published in:* IEEE Technically Co-Sponsored Science and Information Conference 2013, London
- Advanced complex searches on encrypted unstructured data in cloud environment *Accepted in:* IEEE INNOTEK2014, 2014, Warwick USA

#### **SCHOLARSHIPS**

- Fully Funded Phd Scholarship by Council of Higher Education, (YÖK) Ankara Turkey. (<u>http://www.yok.gov.tr</u>)
- Outstanding Talent Development Scholarship by Punjab Information Technology Board, Government of Punjab, 2010

# **OTHER DATA**

- Good English Speaking and Writing
- Good Turkish Speaking and Writing

#### SPORTS & INTERESTS

Badminton and Basketball

#### REFERENCES

• Will be furnished on demand.