

# Vishwakarma Singh

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CONTACT INFORMATION	Department of Computer Science University of California, Santa Barbara Harold Frank Hall, DBL Lab Room 2120A, UCSB Santa Barbara, CA 93106, USA	Voice: (805) 315-8633 E-mail: vsingh@cs.ucsb.edu E-mail: vsingh014@gmail.com WWW:www.cs.ucsb.edu/~vsingh
CITIZENSHIP	India	
RESEARCH INTERESTS	Image Mining and Retrieval, Image Informatics	
EDUCATION	University of California, Santa Barbara • PhD., Department of Computer Science	June,2006-present CGPA: 4.0/4.0
	Institute of Technology, Benaras Hindu University • B.Tech., Department of Computer Engineering	August,1999-April,2003 DGPA: 9.52/10.0
PROFESSIONAL EXPERIENCE	Nokia Research Center, Cambridge, MA 02142 • Summer Intern, Project: Start Mobile	June,2007-September 2007
	Qwest Software Services, Bangalore, India • Senior Software Engineer	March,2005-June2006
	Oracle, Hyderabad, India • Application Engineer	January,2004-February,2005
	i-flex solutions ltd. (Oracle Sub.), Mumbai, India • Associate Consultant	June,2003-January,2004
ACADEMIC EXPERIENCE	Department of Computer Science, UCSB • Research & Teaching Assistant	June,2006-present
	School of Computing, NUS, Singapore • Summer Intern, Programming Languages and Systems Lab	May,2002-July,2002
	Indian Statistical Institute, Kolkata, India • Summer Intern, Department of Computer Science	May,2001-July,2001
TECHNICAL SKILLS	Languages: C, Java, Python, SQL, PL/SQL, Velocity, HTML, PHP Technology: Extensive working experience in J2EE technologies, XML, Oracle Database, MySQL Platforms: Linux, Windows	
PUBLICATIONS	• Vishwakarma Singh, Arnab Bhattacharya and Ambuj K. Singh, "Efficient Computation of Statistical Significance of Query Results in Databases," in SSDBM, July, 2008.	
ACCOMPLISHMENTS	<b>Achievements</b> • All India Rank 945 in IIT-JEE and 630 in Rorkee-EE.	

- Top 1% of the students in undergraduation at IT-BHU.
- Merit Award in B.Tech. Part3, 2001-2002.

**Scholarships**

- UGC Merit Scholarship for continuous 4 years in undergraduation.
- BSL Merit(SAIL) Scholarship.

**Awards**

- 2nd prize for PC-controlled Security Door, TECHNEX-2001, IT-BHU.
- 3rd prize for PC-controlled Chess Board model, TECHNEX-2001, IT-BHU.