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| **Education**  **Honors and Awards** | **MASSACHUSETTS INSTITUTE OF TECHNOLOGY** Cambridge, MA August 2012 - May 2014  MBA Student in Entrepreneurship and Innovation Track. (Expected graduation: May 2014)  **CARNEGIE MELLON UNIVERSITY** Pittsburgh, PA August 2006 - May 2010  Bachelor of Science in Electrical and Computer Engineering (ECE)  University and Carnegie Institute of Technology (CIT) Honors  Minor in Business Administration  Minor in Computer Science  **Overall GPA: 3.94/4.00**  CIT Dean’s List: Fall 2006, Spring 2007, Spring 2008, Fall 2008, Spring 2009, Fall 2009, Spring 2010  Eta Kappa Nu (ECE Honor Society), Tau Beta Pi (Engineering Honor Society), Phi Kappa Phi (Honor Society)  IBM “Innovation that Matters”, Lockheed Martin, and Yahoo Awards for Education E-Village Research  DRS Signals Solution Top Design and Lockheed Martin Awards for Signal Processing Design Course |
| **Work Experience** | **Microsoft** Redmond, WA August 2010 – July 2012  **Program Manager, Microsoft Office- Work Management Applications**   * Promoted after 1 year at Microsoft * End of year review: received highest performance rating * Designed technical specifications for 8 software features in Project 2013, SharePoint 2013, Project Server and, Project Online * Managed teams (3 - 9 members) of designers, developers, and testers to deliver high quality features * Served as the Project Manager driving features from ideas and concepts to releasable software * Convinced 2 premier customers to stay with product and helped them achieve their business goals * Supported the product’s ecosystem and helped ensure adequate support to customers * Received positive peer feedback for being hands-on, a team player, and a true leader * Recognized for taking on additional responsibilities, especially when working with partner Microsoft Office teams. Suggestions made positive impact on the entire Office product suite * Developed application which won prize for best integrated feature in a companywide contest   **Development Solutions Organization** ([www.dsoglobal.org](http://www.dsoglobal.org/)) May 2008 - Present  **Cofounder, CMO**  Development Solutions Organization (DSO) is a nonprofit organization that connects students and mentoring professionals with clients who are passionate about international development   * Head engagement lead of Seattle Team managing 2 professionals and 5 students 2010 - Present   + Provide high quality and low cost consulting services for international development organizations   + Acquired participation and support from LinkedIn, Yahoo, Microsoft, Gates Foundations, Booz Allen, Intel, Ashoka, Amizade, Peace Corps, and other NGOs   + Delivered revamped marketing and sales strategy for Open Action in Fall 2010 * DSO Board of Directors at Carnegie Mellon 2008 - 2010 * President from 2009-2010 * Managed and recruited 25 student board members and 3 faculty advisors   **CoachMe Inc. (Private Beta:** [www.coachme.inc](http://www.coachme.inc)**)** January 2011 - Present  **Co-Founder, CTO**  CoachMe is a start-up that provides a web platform to help facilitate relationships between coaches and players. Players and coaches can share video and take advantage of a rich set of analytic and coaching tools.   * Currently managing Private Beta user testing and designing technical specifications for mobile application and a matchmaking algorithm to pair coaches and players. * Designed technical specifications for core set of features: calendar, notification system, video player, and video analysis tools * Managed development team outsourced in India to build website according to specification, on time and under budget.   **Microsoft** Redmond, WASummer 2009  **Program Manager Intern, Microsoft Office Project Team**   * Investigated options for MS Project Server security permissions for 2010 and subsequent releases * Delivered a detailed technical specification for updating how MS Project Server’s ribbon works with security permissions and managed team of developers and testers to implement this feature * Managed a team to integrate Project and Visio to improve the visualization of workflow in MS Project   **Microsoft Research India** Bangalore, IndiaSummer 2008  **Research Intern, Technology in Emerging Markets Research Group**  Played leading role in a project involving Carnegie Mellon, Microsoft Research India, and the Mathru School for the Blind, to develop technology for the visually impaired   * Developed a stand-alone software application in C++ to create tactile images for the visually impaired * Used tool to create a library of 50 images that were distributed to National Association for the Blind * Implemented two games in C++ and other software for the Braille Tutor and field-tested product for 10 weeks at a blind school in India   **Fonemine** Sunnyvale, CASummer 2007  Fonemine is a start-up mobile technology company   * Coded various test scripts using Expect, Tickle, Badboy, and Selenium MC * Presented a marketing and sales campaign plan targeted to college students that was implemented by the Fonemine sales team   **Academic Development Peer Tutor** Carnegie Mellon, Pittsburgh, PA Spring 2007 - Spring 2010  Tutor for Calculus, English, Economics, Computer Science, and Electrical and Computer Engineering |
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| **Projects and Teaching Experience** | **Face Recognition and Detection** Fall 2010  Project for Digital Communication & Signal Processing System Design course at CMU   * Designed and implemented face detection and face recognition algorithms on DSP hardware that handled illumination variation * Received DRS Signals Solution Best Design in Course Award and Lockheed Martin Award for project   **Education E-Village Research Project** (Undergraduate Research)Spring 2009 - Spring 2010  E-Village creates an online virtual community connecting educators all over the world   * Researched iterative design of Education E-village * Awarded “IBM Innovation that Matters” and “Lockheed Martin Judges Choice” at Meeting of the Minds 2009 and Yahoo and Lockheed Martin awards at Meeting of the Minds 2010 * Received CIT Honors for undergraduate research   **Sport-O-Nomics** Spring 2010   * Designed and Co-taught course offered at Carnegie Mellon for credit (20 students) * Developed course syllabus, 14 lectures, and final project where students had to create statistical model to predict either a player or team’s performance * Lectured about current economic challenges in different sports league and new models and statistics to predict how players and teams will perform   **Introduction to International Development** Spring 2010   * Designed and Co-taught course offered at Carnegie Mellon for credit (10 students) * Developed course syllabus and content for all 14 lectures * Lectured on various International Development topics using real world cases from non-profits in different industries * Adapted course to teach DSO students and professionals in summer of 2011 |
| **Publications** | **Conferences Proceedings**  M. Bernardine Dias, Mohammed Kaleemur Rahman, **Saurabh Sanghvi**, and Kentaro Toyama (2010). Experiences with lower-cost access to tactile graphics in India. Proceedings of the First ACM Symposium on Computing for Development.New York, NY, USA: 10, 1-9. <<http://doi.acm.org/10.1145/1926180.1926193>>.  M. Bernardine Dias, M. Freddie Dias, Sarah Belousov, Mohammed Kaleemur Rahman, **Saurabh Sanghvi**, and Noura El-Moughny (2009). Enhancing an Automated Braille Writing Tutor. *IEEE International Conference on Intelligent Robots and Systems*. <<http://portal.acm.org/citation.cfm?id=1733122>>.  **Technical Report**  M. Kaleem Rahman, **Saurabh Sanghvi**, Kentaro Toyama, and M. Bernardine Dias (2009). Experiences with Lower-Cost Access To Tactile Graphics in India. Technical Report MSR-TR-2009-102, Microsoft. |
| **Activities** | * Personal blog: <http://saucyponderings.blogspot.com> 2010 - Present * Adult sports leagues, Seattle WA 2010 - Present   Basketball Puget Sound League, Basketball Microsoft League, Flag Football Microsoft League.   * Intramural Sports, Carnegie Mellon, Pittsburgh, PA 2006 - 2010   Flag Football (Captain), Basketball (Captain), Volleyball (Captain), Soccer, and Racquetball   * Varsity Basketball and Track and Field, Mission San Jose High School, Fremont, CA 2004 - 2006   Aldo Anderson Basketball Scholarship  2004 Track and Field MVP |
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