

## TANVI SHAH

College Park, MD 20740; 224-805-9275; tanvi.shah@rhsmith.umd.edu; <https://www.linkedin.com/in/tanvishah2015>

---

### EDUCATION

**Robert H. Smith School of Business, University of Maryland**, College Park, MD December 2016  
**Master of Science**, Focus Area: Information Systems

**K.J. Somaiya College of Engineering (KJSCE), Mumbai University**, Mumbai, India 2013  
**Bachelor of Engineering**, Major: Computer Science

---

### PROFESSIONAL EXPERIENCE

**Accenture Services Private Limited**, Mumbai, Maharashtra, India 2013-2015  
**Associate Software Engineer** (18 Months)

- Pioneered agile development approach as a TIBCO BusinessWorks developer to build three services: credit check, cell phone number allocation, cell phone plans and contracts.
  - Analysed and debugged high priority TIBCO defects in multiple testing environments as part of two members defect fix team thereby revamped quality of code by 40%.
  - Finished Accenture Retail Industry Generalist Certification to grasp Retail Industry and understand client better, boosting throughput by 20%.
  - Co-ordinated with DevOps team, Java builds team and test team to make improvements in code reducing defect rate by 20%.
  - Designed two API documents and made changes in the Software Design Description documents as guided by onshore team and client.
  - Reported improvements and gaps in software leading to development of four new workflows in existing code.
- 

### RELEVANT EXPERIENCE

**Robert H. Smith School of Business, University of Maryland**, College Park, MD 2015

- Coursework in Progress: Data Models and Decision making (Regression, Optimization, Hypothesis) Database Management System, Managing Digital Business Markets, Data Networks and Infrastructure.
- Coursework (Spring 2016): Big Data, Data Mining and Predictive Analysis, Strategic and Transformational IT, Business Process Analysis for IS, Project Management in Dynamic Environments.

---

### LEADERSHIP

**Smith Master Student Association (SMSA)** 2015  
**Student Ambassador**

- Co-ordinated with 34 member team to organize SMSA events to bridge cultural gap between international students.

**University Book Centre (Barnes & Noble)** 2015  
**Bookseller**

- Worked with customers to understand requirement and fulfil orders; improving communication, requirement gathering and client understanding skills.

**Students' Council, KJSCE** 2011-2012  
**Treasurer**

- Budgeted, managed and organized Annual Inter College Cultural Festival with participants from 50+ universities participating in different competitions; increased participation by 40%.
  - Interacted and interceded with more than 150 business professionals from different industrial sectors; enhanced personal communication and presentation skills.
- 

### ADDITIONAL INFORMATION

- Software skills: C++, Core Java (Spring Framework , EJB , Servlets) , Tableau , Excel
- Databases: MySQL, Oracle, Microsoft SQL server.
- Hobbies and Interests: Swimming, Basketball, Physical fitness exercises outdoor activities (trekking, marathons).