

# Poonam Tare

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## EDUCATION

**Mays Business School, Texas A&M University** College Station, Texas  
*Master of Science in Management Information Systems, GPA-3.33/4* May 2018

**Institute of Engineering and Technology, DAVV** Indore, India  
*Bachelor of Engineering in Electronics and Instrumentation, GPA-3.56/4* May 2013

## ACADEMIC PROJECTS

**IMDB Movie Database** | Course: Data Warehousing Jan 2016 – May 2016

- Implemented data warehouse using datasets to analyze movie performance and theatre sales performance
- Executed OLTP/OLAP system, data warehouse model using SSIS, SSAS, Tableau for trend analysis and analytic reporting

**Selenium Test Framework** | Course: Selenium Testing on Udemy May 2017–Sep 2017

- Automated web application testing using Selenium WebDriver by identifying test scenarios and boundary conditions

**Security Risk Assessment for Aggie Medical Center** | Course: Business Information Security Jan 2016 – May 2016

- Recommended solutions by performing asset classification and valuation, threat, risk and vulnerability assessments, suggested penetration testing solutions to develop a comprehensive cyber security strategy

## PROFESSIONAL EXPERIENCE

**Texas A&M University** College Station, Texas  
*Graduate Assistant, Open Access labs* Aug 2017- Present

- Facilitated programs for team building activities and group discussions, increased employee performance by 20%
- Designed course curriculum, trained students using eLearning techniques, monitored progress using online assessments

**Diebold – Nixdorf** Mumbai, India  
*Software Analyst, Quality Assurance* Dec 2015 – Apr 2016

- Led a team of 5 members from Off-shore Delivery Centre, gathered requirements from client to meet user expectations, provided technology solutions to client successfully, leading to increase in business engagements
- Integrated third party application into company architecture by liaising with client, created application documentation and conducted team sessions which led to process standardization; efficiency improvement by 35%

**Accenture** Mumbai, India  
*Software Engineering Analyst, Quality Assurance and DevOps* May 2013 – Nov 2015

- Engineered detailed test strategy, created and implemented test plans, maintained requirements traceability matrix, developed test cases, test scripts, shared test metrics reports, tracked and triaged defects
- Collaborated with business analysts, development team, to understand client's business requirements and document them
- Performed system and regression testing on web applications, queried SQL server database for backend data validation
- Proposed and delivered presentations on continuous integration activities to clients for regulating application deployments
- Facilitated meetings by coordinating with stakeholders; triaged defect resolution calls with on shore development team
- Performed incident response activities during production support within 2 hour SLA, collaborating with multiple vendors
- Automated functional test cases using Selenium in a data driven framework; reduced 40+ man-hours/week
- Mentored associates, conducted knowledge transfers to increase new associate's project allocation efficiency by 20%

## TECHNICAL SKILLS

- **Certifications:** BCS Certified Business Analyst, AWS Certified Solution Architect- Associate
- **Tools:** HP ALM, QTP, Selenium, Tableau, Qlikview, Confluence, JIRA, MS Office Suite
- **Languages & Databases:** SQL, Java, HTML, Oracle SQL Developer, MySQL, MS SQL Server

## LEADERSHIP AND INVOLVEMENT

**Indian Graduate Student Association (IGSA)** College Station, TX  
*Executive – Event Management, Texas A&M University* Aug 2016 – Present

- Organized 4 socio-cultural events and school programs, having footfall of 2000+ attendees

**Hour of Code, Code.Org** College Station, TX  
*Technical Volunteer, Texas A&M University* Dec 2016

- Instructed 35 High School students towards computer science discipline through an educational campaign