**Vidhya Padmanabhan**

3800 SW 34th Street, Apt# EE 313

Gainesville, FL 32608

(407) 865-4548 | <http://www.linkedin.com/in/vidhyapadmanabhan26/> | [vidhya87@ufl.edu](mailto:vidhya87@ufl.edu)

**EDUCATION**

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| **University of Florida** | **Gainesville, FL** |
| Master of Science in Information Systems and Operations Management | December 2015 |

*GPA: 3.85*

* Invited to Join Beta Gamma Sigma International Honor Society
* Member of Association of Information Systems (AIS), University of Florida Chapter.
* Spring ’14 – Member of AIS Executive Committee
* Spring’14 – Director of Public Relations of Indian Graduate Students Association (IGSA)

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| **Birla Institute of technology, Pilani – Goa Campus** | **Goa, India** |
| Bachelor of Engineering (Hons) in Chemical Engineering | June 2008 |

* Editorial team member for the Chemical Engineering Department newsletter
* Co-ordinator, College tech fest ‘Quark’ 2006
* Treasurer of a student association for Chemical Engineering (Alchemista)

**TECHNICAL SKILLS**

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| Extract, Transfer and Load (ETL): | Informatica, Composite |
| Business Intelligence & Statistical Analysis: | IBM Cognos, SPSS, and Matlab |
| Programming Languages:  Testing Tools: | C, Java, C#,SQL, UNIX Shell Scripting , and TANDEM  Rational Functional Tester, Rational Manual Tester, Quality Center, Load runner, QTP |
| Microsoft Applications: | SharePoint Standard Server, Word, Excel, Access, Project and PowerPoint |

Other Tools: SQL Developer, SOAPUI, TOAD, ClearCase

**WORK EXPERIENCE**

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| **University of Florida – Psychology Department** | **Gainesville, FL** |
| Student Assistant | March’14-Till date |

* Cataloged and classified old research papers and grants to digitalize all material
* Meet and interact with staff, professors, students and research participants on a daily basis and assist them.

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| **UF Enterprise Systems** | **Gainesville, FL** |
| Project Management Intern | August’14-December’14 |

* Acquired the knowledge of IBM Cognos tool to assist in data warehouse testing
* Created process diagrams and data models using Microsoft Visio to complement project reporting and strengthen the knowledge repository
* Conceptualized and designed a SharePoint page to create a one-stop knowledge repository using SharePoint to consolidate all project related information and documents for ease of discovery and workflow improvement

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| **Accenture Services Pvt. Ltd** | **Bangalore, India** |
| Analyst Programmer | July’08-December’13 |

* Established self as an expert in Payment Cards Domain, by becoming application owner of several full-stack and multi-platform systems used for transaction, exception, and fraud reporting
* Led, trained and mentored a team of nine new employees to take up various applications in order to reduce resource dependency and to accommodate multiple projects in multi applications simultaneously
* Reduced project turnover and increased go-live rate by optimizing project effort estimates and optimizing test and risk mitigation plans for upcoming project
* Reduced the testing time by 66% by building, enhancing and maintaining Automated Regression Suites for various applications using RFT and STARTUTL simulator
* Decreased redundancy in test data preparation effort by 15% by collaborating with cross functional teams to understand the Business requirements, identifying common end to end test data & environment set-up at earlier stages
* Reduced dependency on client counter parts by demonstrating the role of a SME for 14 applications which included resolving applications issues, providing solutions, attending application calls and signing off on all test deliverables

**CERTIFICATIONS**

* Application Tester Certification - Accenture in collaboration with MIT
* Banking Industrialist Generalist Certification – Accenture
* Financial Services Domain Certification - Accenture