

# Nida Naz Khan

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## EDUCATION

### University of Cincinnati, Carl H. Lindner College of Business

Master of Science in Information Systems

Graduate Certificate: Data Analytics

GPA: 3.88

Cincinnati, OH

Graduation: December 2020

Date of Availability: December 2020

### Rajiv Gandhi Prodyogiki Vishwavidyalaya (RGPV)

Bachelor of Engineering in Electronics and Communication

Bhopal, India

June 2015

## TECHNICAL SKILLS

**Database Technologies:** SQL, T-SQL

**Programming Languages:** JAVA/J2EE, JavaScript, C#, React

**Web Technologies and Frameworks:** Springboot, Spring MVC, Hibernate, Eden, SOAP and REST webservices, HTML5

**Tools and Software:** Eclipse, Apache Tomcat, XLDploy, Jenkins, MS Visual Studio, SQL Developer, JIRA, HPQC

**BI Tools:** Microsoft BI tools - SSRS, Tableau

**Methodologies:** Agile - Rally Tool, Waterfall - HPALM

**Source Control Tools:** GitHub, SVN

## PROFESSIONAL EXPERIENCE

### Full-Stack Java Developer at Savvy Technology Solutions, LLC

Springfield, IL, May 2020 – Present

#### Office of Contract Administration Website

- Developed customer-facing and administrative websites for the office of contract administration, state government of Illinois using Springboot and hibernate and React
- Provided technical expertise in determining tools and technologies to be used and contributed to task identification and work effort estimation for development activities
- Designed the Business Process Layouts for each Module of the website as per the client's requirements like, report generation and file management which automated a manual task

### IT Analyst at Tata Consultancy Services Ltd. (TCS)

Pune, India, January 2016 - June 2019

#### Retail Projects (Online banking)

- Developed multiple applications in JAVA/J2EE for Online Banking, enhancing banking experience for the user, functionality wise and reinforcing applications with added layers of security
- Delivered critical and key modifications in existing functionalities of Online banking website like; client authorization flow within international remittance section using SOAP and Rest webservices
- Implemented all phases of SDLC starting from analysis through the delivery of the application, till the Post Implementation Verification stage; and supported enhancements and maintenance of existing applications

#### Integration Platform Applications

- Worked on Integration Platform Applications for establishing coordination between physically separated servers and systems, by creating modules such as; Distribution Platform, SWIFT message interfacing and processing and Global Funds Platform (GFP) for Investment & Treasury banking services (Trading Platforms and International Transactions like SWIFT)
- Developed a Rest Webservice module for a monitoring tool called RPA (Robotic Process Automation) using Springboot, which automated change request process for Investments and Treasury, IT operations; thus, increasing efficiency by 80%

#### Auto Finance data Migration and reporting

- Provided Optimized and Performance Tuned data transformation solutions based on Business Intelligence (BI) tools for large-scale production environments located globally
- Extensively worked on SQL queries, creating Complex Stored Procedures, Triggers, Views and SQL join for applications

## ACADEMIC PROJECTS

### Neighborhood Affluence

- Created a RESTful Webservice for determining the affluent neighborhoods of Chicago, consuming different JSON Schemas
- Developed a dynamic website by consuming JSON Schema from the webservice created and hosted it on Microsoft Azure