

Rutul Ketan Doshi

116 N 5th St, New Hyde Park, NY 11040 | rutul33@temple.edu | 908.405.8311 | <https://www.linkedin.com/in/rutuldoshi>

EDUCATION:

Temple University, College of Science and Technology, Philadelphia, PA
Master of Science: *Information Science and Technology* (GPA: 3.52/4)

May 2014

Charotar Institute of Technology, Changa, India
Bachelor of Engineering: *Computer Engineering*

May 2012

TECHNICAL SKILLS:

- Languages : SQL, C, C#, Objective-C, Java, HTML 5, JavaScript, CSS 3
- DBMS : MS SQL Server, MySQL, Oracle
- Testing Tools : SOAP UI
- IDE Kit : Net Beans, Visual Studio, Xcode
- Microsoft tools : Office, Visio, Project

EXPERIENCE:

EC Infosystems Inc., Uniondale, NY

QA Analyst

August 2015 - Present

- Devise and debug test cases in the test environment of the software-‘Utilibill’ to validate new functionalities.
- Perform **functional testing (using SOAP UI)** and **acceptance testing** of incorrect code snippets, rectified/corrected by the developers.
- Independently test deployment of new reports and proper functioning of the underlying performance requirements.
- Utilize testing techniques such as **Black Box testing** and **Regression testing** to ascertain the expected outcomes of different modules.
- Actively interact with the development team to assure quality deliverables.

Data Analyst

October 2014 - August 2015

- Enhanced, configured and maintained existing database (**MS SQL Server**) within the organization.
- Restructured complex queries and procedures to ensure accurate data fixes corresponding to the respective code fixes.
- Conducted Backup and Restore of Databases and Schedule Maintenance plans to handle regular backups and also performed Attach/ Detach, Import & Exports and Copy Database Wizard.
- Involved in analysis and manipulation of EDI transactions and reporting.

Software Merchant Inc., Wayne, PA

iOS Developer Intern

July 2014 - September 2014

- Pursued the company’s developer boot camp course to understand and master the fundamentals of mobile application and iOS App development using XCode/iOS SDK.
- Programmed SM’s iOS app using XCode’s vast inbuilt APIs and localized apps to inculcate the knowledge of mobility device management and developing sync-enabled apps, and also improved the performance using unit testing practices.

Temple University, Philadelphia, PA

Graduate Teaching Assistant

January 2014 - May 2014

- Selected as a CIS Teaching Assistant for Web programming as well as Mobile application development.
- Independently taught and assisted a visually impaired student with web programming using assistive technologies.

Narayankrupa Tenstones Private Limited, Ahmedabad, Gujarat, India

Capstone project

August 2011 - May 2012

- Planned, implemented (using **ASP .NET 3.5 with C#** and **ADO.NET** using **MySQL**) and documented a property portal system focused on communication and property selection between buyers, sellers and real estate agents.
- Improved quality of search functionality and increased ease to complete transactions.

ACHIEVEMENTS:

- Awarded the **1st prize** at “NUDO SECRETO- Technical Treasure Hunt”.
- Participated as an active member of Decoration Committee and handled LAN Gaming event during Cognizance-11.