

Mukti Patel

- Email me on Indeed: [indeed.com/r/Mukti-Patel/f62e7e83d7fe5c83](https://www.indeed.com/r/Mukti-Patel/f62e7e83d7fe5c83)

- 4+ years of comprehensive experience in designing, coding, integration and testing software implementations using .NET technologies and Java involving development of Enterprise wide, Client/Server, Multi-tier, web based applications.

Willing to relocate: Anywhere

Authorized to work in the US for any employer

WORK EXPERIENCE

Academic Project - January 2017 to May 2017

Developed custom software Book Exchange web application build in .NET interfacing with Applied internal SQL Server.

Web Developer Intern

My Smile Dental Clinics - December 2016 to May 2017

Responsibilities:

- Designing the Use Case Diagrams, Class Model, Sequence diagrams, for SDLC process of the application.
- Involved in software development life cycle (SDLC), which includes requirement gathering, design, coding, testing.
- Responsible for unit testing and integration testing, bugs fixing, handling change requests and code reviews

Environment: Java, C#, MS SQL Server 2008, WEB API

Academic Project - August 2016 to December 2016

Recently Worked on Project Called "Enterprise management system" using Java applications.

Academic Project - January 2016 to May 2016

Recently Worked on Project Called "Book Exchange Application" in Software Engineering

Web Developer

Samay InfoTech - August 2013 to November 2015

Responsibilities:

- Developed "Gesture Recognition" application system created in VB.Net for operating system application with hand gestures. Application will capture the gesture through web cam and according to it, it will perform the specific functions stored in database.
- Led team of three members and delivered the project on time successfully.
- System currently used in the college for practical experiment for recent students.

Environment: Java, MS SQL Server 2008, Web services

EDUCATION

MASTER OF SCIENCE in COMPUTER SCIENCE

Fairleigh Dickinson University - Teaneck, NJ

BACHELOR OF ENGINEERING in COMPUTER SCIENCE ENGINEERING

Gujarat Technological University

SKILLS

JAVA (3 years), SQL (3 years), MS SQL SERVER (2 years), SQL SERVER (2 years), DATABASE (2 years)

ADDITIONAL INFORMATION

CORE COMPETENCIES

- Java EE Development • System Design • Database Programming • Analytical Approach
- Software Development Lifecycle • Object-Oriented Design • Design Patterns • Problem Solving
- Team Collaboration • Java 8

TECHNICAL SKILLS:

Languages: Java, SQL

Web: JSP, Servlets, Bootstrap, CSS3, HTML5, JavaScript, JQuery, Ajax, JSON, Bootstrap

Web Service: REST, Spring Web Services

Web/app server: Tomcat

Frameworks: Spring (Core, AOP, MVC, Security, Validation), Hibernate, JPA, Maven, Junit

Databases: MS SQL Server [] MySQL

Design Patterns: Observer, MVC, Command, Strategy, Template, Adapter, Proxy, Factory Method, Façade, Singleton, Decorator, Iterator, Visitor, Composite, Template Method, Abstract Factory

SDLC: AGILE(Scrum), Iterative, Waterfall

Tools: Spring Tool Suite, Eclipse, IntelliJ, NetBeans, Visual Studio, MySQL Workbench, StarUML

Version Control & CI: Git, SVN, TFS

UML Diagrams: Class Diagram, Object Diagram, Interaction Diagram