# Ronak Desai

# Web Developer

Austin, TX - Email me on Indeed: indeed.com/r/Ronak-Desai/1fc5db079d730814

Passionate Software developer with hands on experience in creative website development. Experience with all stages of the development cycle for dynamic web projects. In-depth knowledge of HTML5, CSS3, JavaScript, Java, SDLC process, Python

Willing to relocate: Anywhere

Sponsorship required to work in the US

#### WORK EXPERIENCE

## Web Designer/Developer

Win-Kel LLC - Indianapolis, IN - July 2017 to Present

Win-Kel LLC Provides Service like AirBnb in Self-Storage industry.

- Designing highly responsive company website from Scratch with tools and software like Photoshop, WireFrame, Html5, Css3
- Testing android and IOS Applications on respective platforms

## Web Developer

TripsyTripod - Mumbai, Maharashtra - January 2015 to December 2015

This website was built to connect consumers with photographers

- Developed the font end code using technologies HTML5, CSS3, JavaScript and PHP
- Technologies used at the back end SQL Server 2012

#### **COURSE PROJECTS**

SLRTCE college Android Application. -

- Technologies used for developing this application are Java, JDBC, XML, JQuery, PHP, phpMyAdmin and Android Studio
- It's an android based application that glues the communication between the college professors and the students
- Developed XML code for android and PHP code to send and retrieve the data from phpMyAdmin

Patient Information Management System -

- The project "Patient Information Management System" aimed to develop to maintain the day-to-day state of administration of patients, list of doctors appointed to the patient, reports generation online
- Since all the details of patients will be digitized then it is easier to find and access them remotely from any place at any time.
- Developed the code to design UI using JavaScript and then connect UI to the SQL Server through ADODB connection

ETL Project for Sports player info -

- This Project is developed for the implementation of data using ETL, MSSQL, MS Access are the databases used.
- Extracted the player information from both the databases, then transform player's status and finally load the transformed information to a new database
- Developed UI using Java swing technology, JQGrid of JQuery and unit test cases using Junit

ColorXO Mobile Application -

- This is the mobile application used to play the TicTacToe game
- Developed application using Android Studio and Java
- User can select the color of X or O and can play the game, GridLayout is used to display the UI

TipCalculator Android Application -

- This is the android application developed to calculate the Tip amount given by customers in the restaurant.
- Application developed in Android Studio using Java, switching between the activities is done using Intent.

#### **EDUCATION**

# Masters of Science in Computer science

Texas A&M university

January 2016 to December 2017

# **Bachelor of Engineering in Information Technology**

University of Mumbai June 2011 to May 2015

#### **SKILLS**

HTML (1 year), Javascript (1 year), CSS (1 year), JQuery (Less than 1 year), Java (1 year), Android (Less than 1 year)

### **LINKS**

http://rnkdesai123.thecompletewebhosting.com

https://github.com/Ronakdesai121

https://www.linkedin.com/in/ronak-desai-9a8891123/

#### **CERTIFICATIONS/LICENSES**

## **Web Developer Course**

April 2017 to Present

## JavaScript Developer

May 2017 to Present

#### ADDITIONAL INFORMATION

#### COMPUTER SKILLS

Languages: Java, C++, JavaScript, CSS3, HTML5, jQUERY, AngularJS, PHP

Databases: MySQL, SQLite, MS Access, MongoDB

Software Tools: NetBeans 8.0.2, Visual Studio, Eclipse, SQL Server 2012, Android studio

#### **COURSE WORK**

Bachelors in Information Technology - Data Structure and algorithms, GUI and Database, Operating system, Information and

Network security, Object oriented analysis and design

Masters in Computer Science - Database system, Software engineering, Object oriented design and programming, Mobile application programming, Mobile cloud computing, Programming languages