

## KAPISH SHEWALE

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### Technical Skills

**Programming Skills** : Java, JavaScript, Python, Flask, React, HTML/CSS, Bootstrap.  
**IDEs** : Eclipse, VS Code, Jupyter Notebook.  
**Databases** : MySQL, SQL-Server, SQLite, PL SQL.  
**Operating Systems** : Windows, Linux, Mac.

### Professional Experience

**University of Texas at Arlington, United States**

Sep 2021 - Present

**Graduate Research Assistant / Student Web Developer**

- Migrated three UTA libraries websites from Drupal 7 to Drupal 8.
- Developed the front end of these websites with the help of HTML/CSS and Bootstrap.
- Enhanced the websites by adding new functionalities and improving responsiveness of these websites.
- Got Promoted to a Graduate Research Assistant started as a Student Web Developer.

**Zensar Technologies, India**

Dec 2017 - Feb 2020

**Software Engineer**

- Developed end-to-end APIs using Mulesoft for company's major US based client, CISCO Systems, Inc.
- Developed an automation tool which migrates data from Oracle Database (SQL) to MongoDB (No SQL), while working with the company's strategic initiatives group.
- Enhanced the front end and added functionalities to company's internal research paper repository.
- Worked in a team of 10+ members in an Agile Environment.

### Academic / Personal Projects

**Web Development - Siremar (A resident management web portal)**

- Developed a website as a part of my coursework using HTML/CSS and React.
- Included functionalities like chat, raising requests and generating reports of data.

**Machine Learning (Natural Language Processing) - Spam Message Classifier**

- Developed a spam message classifier with the help of Naïve Bayes Classifier (model accuracy 98.4%).
- Implemented the front end with Python Flask.

**React web-app - Sorting Algorithms Visualizer**

- Developed this interesting react web app where a user can visually see various sorting algorithms in action. It can help someone understand these algorithms better.
- The array of numbers is represented by Column Graphs (Google Charts) and used set timeouts, await and promise functions to create an animation effect.

### EDUCATION

**Master of Science in Computer Science (GPA 3.66/4)**

Dec 2022

The University of Texas at Arlington, United States.

**Bachelor of Engineering in Computer Science (GPA 7/10)**

May 2017

Rajeev Gandhi Technical University, India.

### Extra-Curricular Activities

- Organize and conduct SKY Breath Meditation workshops, which teach various breathing techniques to relieve stress. I'm a certified Meditation Teacher, certified by 'The Art of Living'.
- Like to play guitar and performed at several events.