KAPISH SHEWALE

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Technical Skills

Programming Skills: Java, Python, JavaScript, Flask, React, Jijna2, HTML/CSS, Bootstrap.
IDEs: Eclipse, VS Code, Jupyter Notebook, NetBeans, Anypoint Studio.
Cloud Platforms: Microsoft Azure.
Databases: MySQL, SQL-Server, SQLite, MongoDB.
Operating Systems: Windows, Linux, Mac.

Professional Experience

University of Texas at Arlington, United States   Sep 21'- Present
Graduate Research Assistant/Web Developer

- Responsible for the migration of UTA libraries websites from Drupal 7 to Drupal 9.
- Developed complete front end of three major UTA Libraries websites.
- Enhanced the functionalities and responsiveness of the Websites.
- Started as a Student Assistant and was promoted to Research Assistant position.

Zensar Technologies, India   Dec 17' - Feb 20'
Software Engineer

- Developed end-to-end APIs using Mulesoft for company's major US-based client, CISCO.
- Development of an Automation tool which migrates data from Oracle Database (SQL) to MongoDB (No SQL) working with Zensar's Strategic Initiative Group.
- Enhancement of front end and adding functionalities to the company's internal research paper repository.
- Worked in a team of 10+ members in an agile environment.

Academic/Personal Projects

Resident management web portal - Web Development

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

Spam message classifier - Machine Learning (Natural Language Processing)

- Used the Naïve Bayes classifier to develop a flask-based web app that can identify a spam message.
- Increased the overall accuracy of base model by 0.6%.

Sorting Algorithms Visualizer – Web based App

- Implemented with the help of Javascript, HTML/CSS and React.
- The app helps someone visualize and understand better the working of different array sorting algorithms.

Education

Master of Science in Computer Science (**GPA 3.6/4**)   Dec 22'
The University of Texas at Arlington, United States.
Bachelor of Engineering in Computer Science (**GPA 7/10**)   May 17'
Rajeev Gandhi Technical University, India.

Extra-Curricular Activities

- President of the SKY club UTA and a certified meditation facilitator. Responsible for organizing multiple Happiness retreat workshops which teach meditation and help students cope with stress.
- Active volunteer with an NGO called 'The Art of Living' and organized dozens of SKY breath meditation workshops.