

## DEVANSH KISHOR PASTE

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### **OBJECTIVE**

To harness my skills and potential in the field of Information Technology and work in an environment that helps me achieve my professional goals in business and data analytics.

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### **EDUCATION**

#### **Lawrence Technological University**

Masters in Information Technology and Data Analytics (GPA: 3.92)

Southfield, Michigan

Aug 2019- current

#### **Patkar Varde College**

Master of Science in Information Technology (MSc IT) (GPA: 3.61)

Mumbai, India

Aug 2016- July 2018

#### **Nagindas Khandwala College**

Bachelor of Science in Information Technology (BSc IT) (GPA:3.05)

Mumbai, India

June 2013 - May 2016

#### **SEED InfoTech**

Software Testing Diploma (Certification) (A- Grade)

Mumbai, India

June 2103 -Aug 2016

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### **TECHINICAL SKILLS**

Tableau, XLMINER, QlikView, Python, Colab, C#, ASP.Net, HTML, JavaScript, Selenium, Quick Test Pro (UFT), Load Runner, Quality Center (ALM) 11.0, Oracle RDBS, M.S. Visual Studio, SQL Server, M.S. Office.

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### **PROFESSIONAL SKILLS**

#### **Lawrence Technological University**

Sept 2020- Present

*Graduate Research Assistant*

- Researched information regarding "Stock market Analysis" to assist professors with academic pursuits with the help of web scraping.
- Gathered, reviewed, and summarized literature from journals such as IEEE and Google Scholar.
- Creating a neural network for classifying the data in Colab.
- Using Tableau to create data visualization.
- Analyzed acquired information and presented to professors.
- Assisted faculty members with data collection for potential academic publications.
- Validated incoming data to check information accuracy and integrity while independently locating and correcting concerns.
- Summarized search results by preparing written reports, graphs, fact sheets and tables

#### **Lawrence Technological University**

Sept 2020- Present

*Student Assistant, Library*

- Responsible for, first and foremost, for excellent customer service to library patrons and staff.
- Perform task and functions of the circulation desk, and report directly to the coordinator of library access service.
- Straighten, shifts and manage book stacks and periodic shelves.
- Assist in the check-out and check-in of library material using WorldShare Platform.

**Lawrence Technological University****Jan 2020-May 2020***Private Tutor, Disability service*

- Responsible for teaching a visually impaired student Software Engineering as a course requirement.
- Collaborated with students to complete homework assignments, identify lagging skills and correct weaknesses.

**WebXpress-Logistics Software Company****Sept 2016-Dec 2016***Student Intern*

- Monitored ongoing operation of assigned programs and responded to problems by diagnosing and correcting logic and coding errors via MS visual studio.
  - Performed Regression testing on the code by using Selenium.
  - Adjusted software parameters to boost performance and incorporate new features.
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**ACADEMIC PROJECTS****Analysis on Covid-19****Lawrence Technological University, May 2020**

- Worked on Tableau Platform to create visualization on Covid-19 cases, death and which mask material helps to contain the spread of Covid-19.
- Also Performed ETL Process on the datasets.

**Flight Data Analysis****Lawrence Technological University, Dec 2019**

- Working on analysis of Flight\_Prices and Flight\_Delay datasets on QlikView.
- Focus was to make business decisions related to flight price hikes, delays and overcoming them.

**Counterfeit Currency Detection****Patkar Varde College, India, June 2018**

- Masters Final year project using MATLAB software where I had to analyze which algorithm gives accurate results (Robert, Sobel, Prewitt).
- This gave an opportunity to learn and implement big data analytics.

**Online Machinery System****Nagindas Khandwala College, India, May 2016**

- Undergraduate Final year project. It aimed at finding a solution to a problem that exists in buying machinery and industrial tools online.
  - I created website for the same by using ASP.NET with C# for coding and SQL Server for managing the database.
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**EXTRA-CURRICULAR ACTIVITIES**

- Member of the management committee for an intra-college event called "KNOW-IT"
  - Participated in organizing an international seminar titled "Research In IT: Aspect of Data Analytics."
  - Volunteered in various Rotaract Club events like cleaning the beaches & streets of Mumbai.
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