TEENA BATRA

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https://github.com/TeenaBatra



https://teenabatra.github.io/Personal-Website/

WORK EXPERIENCE:

Evive Software Analytics Pvt. Ltd., Bangalore

Implementation Engineer | Nov, 2021 - Present

- Contributed significantly to the successful migration of over 30 client data from old flow to new pipeline on AWS.
- · Worked independently to configure specifications for ingesting the data of several clients to our databases.
- Accountable for conducting weekly deployment processes.
- Additional responsibilities include conducting peer reviews, updating project tracker sheets, facilitating scrum meetings, and providing knowledge transfer as required.
- · Responsible for monitoring file arrival and processing, and swiftly resolving issues through internal means or vendor outreach.

Tools & Technologies: AWS (S3, Cloudwatch), Dynamo, Jira, Kibana, Linux, Cassandra, Datadog **Achievement**: Recognised as an Extra Miler Employee in last quarter.

INTERNSHIPS:

Evive Software Analytics Pvt. Ltd., Bangalore

Configuration Analyst | May 2021 - Nov 2021

- Successfully managed the end-to-end implementation for over 6+ new clients within a specified timeline, while ensuring optimal quality.
- Effectively handled the implementation changes and maintenance of existing ETLs to meet the specific needs of clients.
- · Prepared test scripts and conducted thorough testing to guarantee the quality of work prior to deployment.
- Responsible for monitoring file arrival and processing, and swiftly resolving issues through internal means or vendor outreach.

Tools & Technologies: Java, Jira, Kibana, Linux, Cassandra

EDUCATION:

Master of Computer Applications

July 2022 - Present

2016 | CGPA- 10

Chandigarh University (Distance Learning)

B.Sc (Honors) Computer Science

2018-2021 | CGPA-9.27

Sri Guru Gobind Singh College Of Commerce, University Of Delhi

Bal Mandir Senior Secondary School, Haridwar

2018 | Percentage- 92.2

Bal Mandir Senior Secondary School, Haridwar

SKILLS:

Class XII

- Linux (CentOs, Ubuntu)
- · Bash Scripting
- Python
- Pandas
- Tkinter

- SQL
- WordPress
- AWS (S3, Cloudwatch, Dynamo)
- Flask
- DevOps Tools(Jenkins, Nexus, Sonarqube, Docker)

RELEVANT PROJECTS:

Personal Website

A one-page fully responsive personal resume website to showcase my skills, work experience and projects. The project utilizes the HTML, CSS and Bootstrap to create a modern and clean design. The website features a responsive design, ensuring that it is accessible and usable on different devices and screen sizes.

Tools & Technologies: HTML, CSS, Bootstrap, Responsive Design, VS Code, Version Control(Git)

Website URL: https://teenabatra.github.io/Personal-Website/

Text to Morse Code Converter

The Text to Morse Code Converter is a Flask-based web application hosted on Render that allows users to convert text to Morse code. The application takes user input in the form of plain text and returns the corresponding Morse code. The project utilizes the Flask framework to handle HTTP requests and responses. The application is styled using HTML and CSS and the morse code conversion is performed using a custom dictionary of Morse code characters.

Tools & Technologies: Python, HTML, CSS, Flask, Jinja Templating, Render Hosting Platform

Live Application: https://text2morse.onrender.com/

GitHub Repository: https://github.com/TeenaBatra/Text_to_Morse_Code

Hotel Booking Website

This project involves the development of a hotel booking website for a local hotel of my city using WordPress and its various plugins. The website allows users to view available rooms, make reservations, and manage their bookings. The website is designed to provide an intuitive user interface and a seamless booking experience for customers.

Tools & Technologies: WordPress, Hostinger, HTML/CSS

Live Website: https://thearshresidency.com/

Pomodoro Timer App

Developed a Pomodoro Timer app using Python and Tkinter GUI toolkit to help users break down their work into intervals, traditionally 25 minutes in length, separated by short breaks, thus improving productivity and reducing burnout. The application has a simple, user-friendly interface with a countdown timer, start and reset buttons.

Tools & Technologies: Python, Tkinter, PyCharm

GitHub Repository: https://github.com/TeenaBatra/Pomodoro-app

Vprofile CI/CD Pipeline Setup Using Jenkins

Set up a CI/CD pipeline to build, test, and deploy a java based application on dockerHub registry. The pipeline included quality gates and code analysis using SonarQube, which helped to ensure the quality and security of the code. I configured Nexus to publish the artifacts, and DockerHub registry to deploy the artifacts.

Tools & Technologies: Git, Jenkins, Nexus, SonarQube, Docker and DockerHub

EXTRA-CURRICULAR ACTIVITIES:

- Contribute to Open Source Projects
- Read Books
- Volunteered in annual tech fest'19 of Society of Computer Science department, SGGSCC.
- Volunteered as coordinator for 5th Biennial International Conference organized by Seminar Committee, SGGSCC. (March 2020)