

DISHA VAIDH

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Experience

ForcePoint

July 2023 – Present

Software Development Engineer

Mumbai

- Developed and deployed robust applications using Terraform, Python, AWS and various frameworks.
- Enhanced a **Step Function** workflow to utilize **scheduled maintenance windows** for triggering upgrades, ensuring controlled and predictable release cycles. Implemented functionality to expedite urgent upgrades by bypassing the maintenance window.
- Created manifest configurations for **staggered deployment updates** for improved reliability and reduced impact.
- Developed and implemented a solution to resolve issues with stuck EC2 instances in test pipelines, ensuring edges in configuring state transition to a failed state through **SQS and Lambda integration**.
- Contributed in developing Python CLI tools for various functionalities to facilitate system management. Implemented monitoring and logging solutions to ensure high availability and quick troubleshooting of applications and services.
- For each task, implemented comprehensive monitoring by integrating metrics with Grafana and enhanced testing capabilities by introducing JUnit, integration tests, and component tests to ensure robust application performance.

TransposeOn pvt. limited

June 2022 – July 2022

Software Development Engineer Intern

Remote

- Worked in a team-oriented environment for all aspects of product development (design, implementation, test, and maintenance support).
- Explored **React** to implement and develop responsive components of the user interface. Developed and maintained front-end architectures that support user interfaces.

CreateBytes

Nov. 2021 – March 2022

Software Development Engineer Intern

Remote

- Assisted in development of the front end using **React.js** and the backend using **Node.js**.
- Worked with **Mongodb** to manage user inputted data across multiple platforms.
- Collaborated with team members using version control systems such as **Git** to organize modifications and assign tasks.

Portels Private Limited

May 2021 – June 2021

Data Analytics Intern

Jodhpur

- Maintained databases, performed data collection and analysis, and conducted detailed reports.
- Worked with **selenium** and **beautiful soup** to **scrap data** from the website.
- Worked with data and preprocess it, monitoring data quality and consistency. Used **plotly, matplotlib, seaborn**, etc to create interactive web-based visualizations

Technical Skills

Technologies: AWS, Web development, Data Science, ML, DL, NLP, Web Scraping, Data Analysis

Languages: C++, Python, C, HTML/CSS, JavaScript, SQL

Frameworks and Libraries: Sklearn, Node.js, Pandas, Numpy, Matplotlib, Plotly, Seaborn, Keras, Tensorflow, BS4, Selenium, React.js

Software and Tools: Grafana, Tableau, Anaconda, Jupyter Notebook, Dev C++, VS Code, Pycharm

Databases: MySQL, MongoDB

Education

MBM University

Aug. 2019 – May 2023

Bachelor of Engineering in Information Technology (GPA - 9.3)

Jodhpur, Rajasthan

Pragya Academy

March 2017. – March 2018

Senior secondary (91%)

Gangapur, Rajasthan

Explore Academy

March 2015 – March 2016

Secondary (95.33%)

Lalsot, Rajasthan

Achievements/Extracurricular

- Worked as **Technical core team member** in **GDSC MBM**.
- Solved **400+** coding questions on **leetcode** and **500+** coding score on **GFG**.
- Portfolio Link : <https://disha-portfolio-web.netlify.app/>.