

## Skills

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- AWS
- Microsoft Azure
- SQL (SQL Server, MySQL)
- Python
- Tableau
- Service Now
- Linux
- AI ML
- Microsoft 365
- Microsoft Power BI
- Java (Spring boot)
- SAS
- C
- C++
- Java

## Projects

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### OP BANK Project – Client's Project – Pune, India

September 2022

- As an SAS Admin I need to handle servers, install, and configure SAS software, monitor system performance, and troubleshoot issues.
- Work with SAS users to manage their access, understand their needs and find solutions to potential problems. Get updates on new technology developments as well as best practices for managing SAS environments.
- Works on Access related to users, Experience starting and stopping of services, Updating the sas environment, SSL and licenses, managing metadata also Works in SAS Foundation, SAS EG, SMC Application.

### Object Detection Using Detectron2 – Personal Project – Durg, India

November 2021

- Facebook research released pre-built Detectron2 versions, which make local installation a lot easier. Detectron2 is Facebook's new version library that allows us to easily use and create object detection, instance segmentation, keypoint detection and panoptic segmentation models.
- First we tried it on pre-trained models and then we create a detectron2 config and a detectron2 DefaultPredictor to run inference on the images and then we implemented in a video.
- This project can be used in Traffic signals where the camera is installed.

### INDIAN SERVERS, INDIA – Internship Project – Vijayawada, India

June 2020

- Using Hand Detection & Object Detection we created a Drowsiness detection module, Which can be used in Car's , Streets, Shops etc.
- In which we can get the sound of alarm, if the member sitting in front of camera closes his eyes more than 5 to 10 secs then it got the sound and the member should woke up, so to minimize the accident cases which is happening through drowsiness.

## Work Experience

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**TATA CONSULTANCY LIMITED** – Pune, Maharashtra, India

July 2022 – Present

### Key Responsibilities:

- Proficiently collected and transformed raw data into meaningful insights using Service Now.
- Created visually appealing and informative presentations in PowerPoint to effectively communicate data-driven findings to clients.
- Conducted in-depth Patching's, SSL's, Renewals, Access related to user's , Scripts and actionable insights.
- Contributed to data-driven decision-making processes, enhancing operational efficiency.
- Stayed updated with the latest industry trends in SAS environments and communication techniques.
- Working on Securing the sas configuration, Monitoring, Administering users, Execute backups regularly, Security, Check status and operate servers, Manage access to reports, Backup and recovery, Access related to users, Experience starting and stopping of services, Updating the sas environment, SSL and licenses, Managing metadata, Works in SAS Foundation, SAS EG, SMC application.
- Worked on SAS Data Integration Studio, SAS Visual Analytics and SAS Anti Money Laundering.

### Achievements:

- Received Consistent positive feedback from clients for outstanding communication skills and the ability to convey complex data in a clear and concise manner.
- Successfully reduced data processing time by 75%, improving efficiency.
- Playing a pivotal role JTY Grid area by doing patching's and renewals which helps in SAS Environments.

**INDIAN SERVERS, INDIA** – Internship Project – Vijayawada, Andhra Pradesh, India

June 2020

### Key Responsibilities:

- Using Torch, Torchvision, NumPy, OS, Cv2, Default Predictor, Metadata Catalog and Dataset Catalog we created the Object Detection using Detectron2.
- Firstly we tried it on a pretrained model then, we created a Detectron2 config and a Detectron2 defaultpredictor to run inference on the image post that using Keypoint Detection model and Panoptic segmentation model the final video capturing can be done.

### Achievements:

- Presented data findings and actionable recommendations to senior management, enabling them to make informed decisions and streamline operations.
- Demonstrated exceptional problem-solving skills and attention to detail, ensuring the integrity of data used in decision-making process.

### Personal Achievements:

- Rashtrapati Award in Scouts and Guides.
- AWS Certified Cloud Practitioner.

## Education

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**BACHELOR OF TECHNOLOGY**– Chhatrapati Shivaji Institute Of Technology – Durg, Chhattisgarh, India.

June 2022

Majors: Computer Science and Engineering with an aggregate of 87%.