Keshava Rao

[Keshava Rao's Portfolio - Keshava](#)

Technical Skills
> Languages: Python, MySQL, MongoDB, FastAPI
> Technologies: AWS, QuickSight, PowerBI, ML, DL
> Tools: Power Query
> OS: Linux, Windows

Key Achievements
➢ Best Employee in the Creative Development Initiatives.
➢ Performer of the Q1-2022 , Q2-2022 and Q4-2023.
➢ Appreciation cards for completing the 3 consecutive deadlines at a critical time constraints.
➢ Awarded as a Best Employee in the Creative Development in Windows Automation.

Project Experience
Automated Pipeline System:

- Developed a comprehensive automated pipeline system, encompassing client-side performance code, API design, log collection, and an update notification system, fully integrated into a desktop application.

- Created Amazon QuickSight views to visualize application performance, leading to a 65% reduction in Average Handling Time (AHT) for the department.

- Responsible for the design, implementation, review, and ongoing maintenance of the project as a critical resource.

- Proficient in Python, Type Annotations.

- Experience with AWS services including S3, Redshift, EC2, and Hubble.

FastAPI, ML, AI:

- Proficient in FastAPI, Python, Type Annotations, dockers, containers and pandas.

- Skilled in machine learning frameworks such as TensorFlow, Keras, and PyTorch.

Work Experience (5+)
> **Sr. Python Developer– Operations | AMAZON, Bangalore | 2021 – Present**

> **Software Developer | THINK & LEARN PVT LTD, Bangalore | 2019 – 2020**

> **Python Developer | EXTRA MARKS, Bangalore | 2018 – 2019**

Tools Created (14+ Office Tools):
1-4: GTA, SNAP, LabLens, Astron
5-8: Gringotts, QT, Reason, Texter
9-12: Locker, ScrapeParagon, MediaCentral, Duplicate Checker
13-15: SIMAutomate, SToC, WARP.

Education (Computer Science)
> VIT University - B.Tech and Computer Science

Other Details:
Mail: career_keshava@outlook.com
LinkedIn: https://www.linkedin.com/in/rao-keshava/
GitHub: https://github.com/keshavaone
Portfolio: https://www.keshava.one/
Ph.no: +91 8610737281

Knowledges/Tools:
#PowerBI #AHK #Python #Pandas #Numpy #Keras #JavaScript #PyTorch #Tensorflow #QuickSight #MySQL #MongoDB #MachineLearning #DataScience #ArtificialIntelligence #AI #LLM #ML #Kubernetes #Containerization #Docker #DBMS #FastAPI #AWS #RESTAPI #Pydantic #TypeAnnotations #Pipeline #ProblemSolvingAttitude #CodeReview #ChatBot