# Anuj Nair

Software Engineer

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## **SUMMARY**

• I am a Software Engineer with 2+ years of experience. I enjoy data analysis and building machine learning models to solve problems. My skills include cloud computing, AWS, machine learning, data analysis, problem-solving, programming, and creative thinking.

## **EXPERIENCE**

• Keemut|Delaware, United States

Apr 2021 - Apr 2023

Back-End Developer (Remote)

- Built python back-end integration with **Tesla** API.
- Automated the machine learning pipe-line and reduced the time taken by 50%.
- Building machine learning models for vehicle price prediction on monthly basis.
- Maintaining and managing **AWS** servers for python back-end and machine learning pipeline.
- Worked on **web crawlers** for collecting vehicle data.
- Created bash and python scripts for cleaning crawled data and building machine learning model.
- Created **cronjobs** to aggregate data for **data analytic dashboards** and **databases**.

## **EDUCATION**

• M.Sc. in Data Science

Oct 2022 - Sep 2024

Friedrich-Alexander-Universität Erlangen-Nürnberg|Bavaria,Germany

Current GPA: 2.6/5.0

CGPA: 8.93/10.0

• B.E. in Computer Science and Engineering Gujarat Technological University|Gujarat, India

Jun 2018 - May 2022

# **SKILLS**

Languages

Python, JavaScript, LATEX, Rust, Bash, Java

• Libraries/Frameworks

Flask, Django, Node, Express, Pandas, Numpy, Sklearn, Matplotlib, OpenCV

Cloud

**AWS** 

Databases

PostgreSQL, MYSQL, MongoDB

• Other Skills

Back-End Development, Linux, Docker, Data Science and Analysis, Machine Learning

## **PROJECTS**

• Project MNIST

• A\* Algorithm Github

• Face Recognition Github

# SIGNIFICANT ROLES

• Microsoft Learn Student Ambassador Microsoft

Jan 2021 – Jan 2022

# COURSE WORK

• Python For Everybody Coursera

• Advance Your Skills in Deep Learning and Neural Networks LinkedIn Learn

• Master Cloud-Native Infrastructure with Kubernetes LinkedIn Learn

• Learning R LinkedIn Learn

# **DECLARATION**

• I hereby declare that the above mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above mentioned.