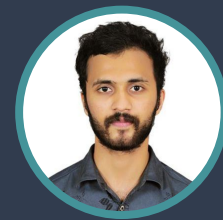


# Shahal Kalpurath

## Senior Systems Engineer

Utilise my technical abilities and offer a competent service by putting my knowledge and expertise to use and developing them in a stimulating work environment.



✉ shahalkalpurath8@gmail.com

☎ 7558964785

📍 TIRUR, INDIA

## WORK EXPERIENCE

### Senior Systems Engineer Infosys

07/2021 - Present

Trivandrum

#### Achievements/Tasks

- With expertise in Unix-based application development, maintenance, and server migration, I consistently delivered high-quality results while proactively solving problems and collaborating with cross-functional teams.
- I actively participated in hackathons, POCs, and accelerated projects focused on machine learning and deep learning, receiving training under expert guidance

### Internship TCS ion

02/2021 - 03/2021

#### Achievements/Tasks

- Interned at TCS ion, leveraging data science skills to contribute to a forecasting system project

## EDUCATION

### Bachelor of Technology Kerala Technological University

08/2016 - 09/2020

7.5

#### Courses

- Electronics and communication

### Certified courses ICTAK Academy

03/2022 - 12/2022

Trivandrum

#### Courses

- Certified Specialist in Data Science and Analytics
- Certified Specialist in AI/ML Course

## SKILLS

Data Science

Machine Learning

Python

Unix

Deep Learning

NLP

Prompt Engineering

Computer Vision

Hadoop

SQL

## PERSONAL PROJECTS

### NVIDIA Hackathon (04/2023 - 06/2023)

- Participated in an NVIDIA hackathon focused on retail store object detection, applying advanced techniques to optimize operational efficiency and enhance customer experience.

### Sentimental Analysis (12/2022 - 01/2023)

- Conducted sentiment analysis on customer reviews, employing natural language processing techniques to determine sentiment polarity

### Sell A Car (04/2021 - 05/2021)

- Developed a website leveraging data analysis techniques to predict car prices accurately, enhancing decision-making for buyers and sellers.

## ACHIEVEMENTS

Infosys Certified Data Science Professional Using python

Infosys Certified Machine Learning Professional

NLP with python for machine learning

Insta Award : For completing machine learning works well