




## CONTACT

 Palakkad, Kerala, India

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## SKILLS SUMMARY

●●●● Python

●●●● Linux

●●●● Docker

●●●● Kubernetes

●●●● Splunk

●●●● Git

●●●● Machine Learning

## LANGUAGES

●●●● English

●●●● Malayalam

●●●● Kannada

●●●● Tamil

# KANNAN K

## SOFTWARE DEVELOPER

Software Developer with 3 years of successful experience in Python and Linux. Recognized consistently for performance excellence and contributions to success within the organization. Strengths in DevOps with knowledge on AWS and Azure.

## WORK EXPERIENCE

### Software Engineer

Tata Consultancy Services | Sep 2018 - present

- Designed and developed Python based applications for deployment on AIoT platforms.
- Developed AI based use cases for customer with rapid prototyping.
- Improved functionalities by designing and implementing cross-platform applications for Splunk.
- Improved performance of multiple applications by redesigning and developing efficient data logging and monitoring software.
- Worked closely with customer and developers to oversee AWS and Azure cloud service security and billing.
- Participated in all phases of system development life cycle, from requirements analysis through system implementation.
- Worked with multiple teams to deploy applications to Docker and Kubernetes.

## EDUCATIONAL HISTORY

### Bachelor of Technology - Computer Science And Engineering

NSS College of Engineering, Kerala | July 2014 - May 2018

- Distinction with First Class
- CGPA: 8.32

### Higher Secondary- Computer Science

GHSS, Chittur, Palakkad, Kerala | June 2012 - May 2014