

KUMAR SHANU

New Delhi • Kumarshanu2110@gmail.com • 9599120357 • [Linkedin](#)

PROFESSIONAL EXPERIENCE

INFOSYS LIMITED

CHANDIGARH

SENIOR SYSTEMS ENGINEER

2023-2025

Developed and maintained scalable web applications using Django which has enhanced user experience. Implemented efficient data processing algorithms using NumPy and Pandas, reducing computation time for large datasets

- Automated repetitive tasks using Python scripts
- Have written Automated Unit test using github copilot in visual studio code for web applications

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CHANDIGARH

SYSTEMS ENGINEER

2022-2023

Python Developer with 3 years of experience specializing in back-end development and data processing. Proficient in Flask, and RESTful API design

- Ran and test azure data factories which was migrated from SSIS To Azure Data Factory
- Set Azure Based Authentication in web applications

INFOSYS LIMITED

CHANDIGARH

SYSTEMS ENGINEER TRAINEE

FEB 2022- APR2022

I was given two months of intense training on python and machine learning and upon clearing test was elevated to Systems Engineer.

EDUCATION

BACHELOR OF TECHNOLOGY (B.Tech)

CGPA

Bhagwan Mahveer College of Engineering and Management , Sonipat
(2017-2021)

7.05

CLASS XII

PERCENT

YKJM School
(2016-2017)

60.4%

CLASS X

CGPA

Gyan Mandir Public School
(2013-2014)

7.0

SKILLS

Programming Languages : Python ,Pandas ,Matplotlib ,Tensorflow
Frameworks :Tensorflow, Django ,Flask, Matplotlib
Scripting Languages : Python ,Keras

TECHNICAL INTEREST

- Eager to learn and explore new concepts and techniques in Machine Learning, such as statistical learning
- I have also take lot trainings on python , machine learning , Generative AI
- Actively pursuing online courses and personal projects to enhance my knowledge of Machine Learning algorithms and techniques.
- I have also done few certifications on AI

CERTIFICATIONS

- Infosys Certified Salesforce AI Associate
- Infosys Certified Generative AI Professional – Intermediate
- Infosys Certified Generative AI Professional – Foundation
- Infosys certified Professional - Generative AI for All
- Infosys Certified Applied Generative AI Professional
- AI-900 - Microsoft Azure AI Fundamentals
- Salesforce Certified AI Associate