

Meet Trivedi

Think.Tried.Done!

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EXPERTISE

- **Python** - Core to Advanced.
- **Python** - Tkinter and PyQt5 for GUI development.
- **Machine Learning** - Python with Sklearn
- **Deep Learning** - Python with Tensorflow and keras.
- **JavaScript** - Intermediate
- **Reinforcement Learning** - Basic.
- **Web Development** - HTML, CSS and JS.
- **Data Science.**
- **Natural Language processing** - NLTK and spacy.
- **Computer Vision.**
- **Strong programming and mathematical skills.**
- **Fast and flexible in learning new things.**
- **Django** : Web development framework in python.
- **Kivy**: Interactive front end and back end software dev.
- **Strong Academics knowledge.**
- **Networking concepts** : Sockets with python.
- **Database concepts** : MySQL and MongoDB with python.
- **Q-learning** : reinforcement learning.

SKILLS

- Python-Certified coder
- C and C++
- Java and javascript
- Html, css
- .Net and c#
- Communication skills
- Team work and smart work.
- Cloud computing - AWS.
- Bash.
- Working with Git.
- DBMS with SQL.
- Servlets and JSP.

ABOUT ME:

Hi, I'm an engineer of developing India seeking to join a high level professional company like ours, Infostretch, to grow myself and contribute in the growth of company and country too.

I'm keen to work on an industrial level in field of devops and cloud computing. I was always interested in SE and devops brought revolution to SDLC. I have 1000 mile view about devops and would be happy to pursue a career in it.

Also idea of forming a world on internet, i.e cloud, lingers me and also I have knowledge about AWS services (not all obviously).

Hope to work with you and have a mutual growth.

PROJECTS

Hospital Manager - made windows app for clinic management at small scale

Credit card verifier - made ml model to verify credit card transaction

Heart Manager - made ml model to check heart health accurately

Information Management - With use of MongoDB.

Sentiment Analysis - With use of Machine learning and nlp.

Loan prediction - Machine learning.

Personal Accounting management - with python.

News classification - with the use of machine learning and nlp.

Dynamic image classifier - with use of deep learning concepts.

Hand gesture controlling system - with use of openCV (currently project is under progress).

GUI development - with use of kivy and python.
Many more.

SKILLS IN PROGRESS

- **Jenkins** Tool for CI/CD.

- **Ansible** for configuration management.

- **Docker** for containerization.

- **Terraform** for infrastructure as code

- **AWS services**.

ACTIVITIES

Active contender in online coding quiz and secured ranks too.

Coding challenges refer to Hackerrank.com, kaggle.com

Active Learner from Edx, Udacity and Udemy.

Active on lectures of Stanford with series CS.

Learner from NPTEL.

PROJECTS UNDER PROGRESS:

Interview BOT – making software for AI taking your technical interview.

Research : Answer quality assessment– working on topic of natural language processing for answer assessment.

Behavioural chatbot – creating chatbots that behave as per our design (ChatBot).

Research : Text generating chatbot – generating text with use of RNN(deep learning neural network with Babi dataset).

EDUCATION

C.E.M.S,Anand — SSC and HSC

2013-2016

Completed SSC with 70% and HSC with 50% and

JEE score 68.

KITE, Bakrol — B.E

(computer)

2016-2020

Current CPGA:-6.6

