



Mr. Surendra R. Panpaliya

PROFESSIONAL SUMMARY

- Founder, CEO, Public Speaker Toastmaster, Author, International Corporate Trainer and Consultant at GKTCS Innovations Pune.
- 21 + Years of experience in Corporate Training across the globe.
- Provided Training and Consultancy Solutions to 100 + MNC in Application Development, Testing, Big Data Analysis, Web Application Development, Mobile Application Development, DevOps, Data Science, Machine Learning, Artificial Intelligence and many more.
- Web Architect of Mindful E-learning: Learning Management System.
- Trained 10000 + Academic & Industrial Trainees.

CONTACT



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EDUCATION

Amravati University
(Maharashtra)
Master of Computer
Application
1999-2000

Amravati University
(Maharashtra)
Post Graduate
Diploma in Computer
Science
1997-1998

Amravati University
(Maharashtra)
Bachelor of Science
in Electronics
1996-1997

CERTIFICATES

- Cisco Certified Network Associates (CCNA) from KARROX Pune.
- PG Level Course in 'Mobile Computing' from IIT Powai, Mumbai.
- PG Level Course in 'Distributed System' from IIT Powai, Mumbai

ACHIVEMENTS

Author of 4 books

- 1) Computer Network
- 2) Network Technologies
- 3) Computer Organization and Architecture
- 4) Network Programing

MAJOR SKILLS

1. Application Development and Testing Skills

- Core Python
- Advance Python, Jython, Iron Python
- Python for Network Engineer, Multithreading, Socket Programming
- Python for Data Science: Numpy, Scipy, Pandas, Matplotlib, Web-scraping, Scrapy Framework
- Python For Machine Learning : Sklearn, Machine Learning Algorithms
- Artificial Intelligence, Deep Learning, Tensor Flow, Keras, NLTK, and Text Analytics
- Python for Web Developers
- Python Messaging Services Like RabbitMQ and Celery
- Python for Data Bases Management
- Object Relational Mapper SQLAlchemy
- Advance Shell Scripting, Grep, Egrep, Sed, Awk, Git Hub
- Advance Perl, Perl DBI, Perl CGI, TCL/Tk
- Python Selenium Automation Testing
- Python for Testing, Unit testing / PyTest, Robot framework
- Ruby, Rails, Cucumber, RSpec, Pry, Ruby Gems, MVC Framework
- Ruby On Rails for Web Automation Testing

2. Big Data, Data Science, Machine Learning, Artificial Intelligence, Deep Learning

- **Hadoop Administration Installation and Configuration:**
 - Big Data and Hadoop 3.x
 - Hadoop Installation and Configuration on Cent OS or Ubuntu Server,
 - Hadoop Cluster
 - HDFS
 - Pydoop
- **Hadoop Development:**
 - Hive, Pig, Pydoop, Sqoop, Scala, Oozie, Hue, Impala, HBase
 - Big Data Analysis
 - Spark, PySpark, RDD, Data Frame, Machine Learning
 - R 3.4.x, Data Science Using R, R Programming, RStudio
 - Python for Data Scientist: Numpy, Scipy, Pandas, Matplotlib, Web-scraping, Scrapy Framework, TensorFlow
 - Spark, PySpark, RDD, DataFrame, Machine Learning

3. DataBase Skills

- MongoDB, Postgres, MySQL Server Administration

4. DevOps Skills:

- GitHub, Gitlab, Ansible, Chef, Jenkins, Continuous Integration and Continuous Deployment

5. Mobile Automation and Testing skills

- Mobile Automation Testing using Calabash, Selenium, Appium, Cucumber, Capybara, Watir, Selenium

6. Web Application Development / Automation and Testing Skills

- Django 2.x High Level Web Application Development using MTV Framework, RestApi
- Pylon, Pyramid: High Level Web Application Development using MVC framework.
- Flask: Micro Web Framework with Jinja2 Template Engine and SQLAlchemy Integration.
- Ruby, Rails, Active Records in Rails, Chef Server, Rspec, Pry, Appium, Cucumber, Capybara, Watir, Selenium, Sinatra, Shotgun, Android Automation Testing, Calabash

MAJOR CLIENTELE (100 + MNC ACROSS GLOBE)

International Clientele:

- MBC Group (Middle East Broadcasting Center) Dubai, UAE
- Etisalat Academy Dubai, UAE
- Saudi Electrical Company, Riyadh
- ARABSAT, Riyadh, Saudi Arabia
- E-Oman Government, Muscat, Oman,
- HCL Singapore,
- Exilant California, USA,
- Shell Group Lagos, Africa, Ecobank, Accra, Africa
- Manipal, Dubai

Indian Clientele:

- ISRO SAC Ahmadabad
- Accenture Bangalore, Pune
- Target Corporation Bangalore
- Cognizant, Hyderabad
- ITC Bangalore
- Dell EMC, Bangalore
- Mercedes Benz R and D Center Bangalore
- Continental Automotive Components Private Limited, Bangalore
- C-DAC, Mohali, Chandigarh
- Wells Fargo, Hyderabad
- Amazon Development Center, Hyderabad
- L and T Infotech, Pune
- Sapient Bangalore
- IBM Hyderabad, Bangalore
- Toshiba, Bangalore
- Happiest Mind Technology, Bangalore
- Capgemini Bangalore
- Master Card, Gurgaon
- Exilant Bhubaneswar
- ISRO SAC Ahmadabad
- Unisys, Bangalore
- Amazon
- Cisco
- NSE Tech
- Samsung
- Symantec
- Wipro
- Accenture
- Hexaware
- Persistent System
- Pace Micro Technology (India) Pvt. Ltd.
- Rolta India Ltd.
- Tieto
- Verizon
- ORACLE
- Arieacent Technology
- Helwett Packard
- Patni
- Tieto
- ATOS Origin
- Symphony Services
- Syntel
- Synechron Technologies
- Johnson Control
- Alstom India Ltd
- Airbus
- Capgemini
- Harman International Pvt. Ltd
- Amadeus
- Vodaphone
- Sears IT services
- RSystem, Delhi
- Crest Pune
- DataMetica Pune
- Amdocs Pune
- Edureka Bangalore
- SanDisk, Bangalore
- Symphony Teleca Bangalore
- Altair, Bangalore
- Mphasis, Bangalore
- Sela, Pune
- Mastek Mumbai
- Saviant Consulting, Pune
- Arrk Group, Navi Mumbai
- Metlife Noida
- Kabbage Bangalore
- Abbott Mumbai
- NEC Noida
- C-Edge Thane
- Cognizant
- and many more companies.

CORPORATE TRAINING SUMMARY:

Training / Consulting Areas	Clients	No of Batches
<ul style="list-style-type: none"> • Anaconda Python 3.7 • Artificial Intelligence • Deep Learning • Sklearn • TensorFlow • ETL Tools, • NetMiko, Paramiko • Django 2.x, • Python xml parsing, • Web Scraping, • Scrapy Framework, • pymongo, • Ansible, • Scikit learning, • Numpy, • Scipy, • Pandas, • Matplotlib, • Python Database Management, Machine Learning in Python • OpenCV, Data Analysis, • Pylab, • Anaconda, • XML, • JSON, • REST Api, • Python Socket Programming, • Python Decorator, • Python Multithreading, • Python Unit Testing, • Django Forms, • Django Models, • Pylon, • MYSQL Database, • SQLAlchemy, • RabbitMQ, • Celery3.1, • Riak, • Jython, • Iron Python, • Kivy, • Robot framework, • Selenium, • Appium, • MongoDB, • OpenStack Cloud Computing, • Amazon AWS • and Many More related to Python 	<ul style="list-style-type: none"> • MNC MBC Group (Middle East Broadcasting Center) Dubai, UAE, • Etisalat Dubai • Saudi Electrical Company, Riyadh • ARABSAT, Riyadh, Saudi Arabia • E-Oman Government, Muscat, Oman, • Exilant California, USA • Accenture Bangalore, Pune • Target Corporation Bangalore • Cognizant, Hyderabad • ITC Bangalore, • Dell EMC, Bangalore, • Mercedes Benz R and D Center, Bangalore • Continental Automotive Components Private Limited, Bangalore • ISRO SAC Ahmadabad • C-DAC, Mohali, Chandigarh • Wells Fargo, Hyderabad • Amazon Development Center, Hyderabad • L and T Infotech, Pune, Sapient Bangalore, • IBM Hyderabad, Bangalore • Toshiba, Bangalore • Happiest Mind Technology, Bangalore, • Capgemini Bangalore 	<p style="text-align: center;">600</p>

<ul style="list-style-type: none"> • Ruby on Rails Scripting Chef, • Rspec, Cucumber • Appium cucumber, • Calabash Capybara, • Sinatra, • Shotgun, • Watir Rail Rspec, • FactoryBot Active Records, • Pry Selenium, • Automation Testing Using Ruby Selenium, • Appium for Android, • Calabash, • MongoDB • Scala Programming Play Framework 	<ul style="list-style-type: none"> • Cognizant, Hyderabad, • Cognizant, Bangalore • ITC Bangalore • Wells Fargo, Hyderabad • Amazon, Hyderabad • Walmart, Bangalore • Accenture, Bangalore, Gurgaon • Symphony Teleca, Harman International • Wipro Technologies, • Mphasis, Bangalore • Synechron, Pune & Bangalore • Saviant Technologies, Pune. • Happiest Mind Technology, Bangalore • Arrk Group, Navi Mumbai. • Capgemini, Hyderabad • Goldman Sachs Bangalore • Finastra Thiruvananthapuram, Kerala 	50
<ul style="list-style-type: none"> • Hadoop Cluster Installation and Configuration, • Big Data Map Reduce Programming using Python and Java, • Pig, • Hive, • Sqoop, Oozie, • Spark, • Impala, • Hue, • Flume, • Scala, • PySpark 	<ul style="list-style-type: none"> • Master Cards, Gurgaon • Sela, Pune, • DataMetic Pune, • SFJ Global School of Management, Mumbai. • UST-Global, Cochin • Edureka • Skill Speed • C-Edge, Thane 	20
<ul style="list-style-type: none"> • DataScience using R 3.4.x, • apply family dplyr, • Shiny App • NLP, • Text Processing • Shiny Dashboard • R Programming, • RStudio 1.x, • R Notebooks, • Comprehensive R Archive Network (CRAN), 	<ul style="list-style-type: none"> • Wells Fargo, Hyderabad, • Ecobank, Accra, Africa, • Walmart, Bangalore • Mercedes Benz R and D Center, Bangalore • SCIO Health Analytics, Chennai, • Wipro Bangalore, • Continental, Bangalore • Toshiba, Bangalore, • Credit Suisse, Pune 	15

<ul style="list-style-type: none"> • Advance Unix Programming, • Sed, • AWK scripting • Unix Shell Scripting, • Advance Perl Scripting (DBI, CGI, Regular Expression) • Perl ::Moose, • Perl::DBI • Perl::CGI • Unix System Programming • TCL/Tk, • Linux System Programming using C++ on eclipse IDE. • Advance Bash Scripting • MySQL5.7 Database Administration, CCNA, • CA Site Minder, • CA Autosys 	<ul style="list-style-type: none"> • Rolta India Ltd, Mumbai • Tech Mahindra Ltd Pune • Accenture, Pune, • Siemens Mumbai • ATOS Orgin, Pune, • Capgemini, Pune • Samsung, Noida, • Wipro Technologies, • EXFO, Pune, • Sears IT Management, Pune • NSE Tech, Mumbai, • HCL Singapore • Synechron, Pune, • CGI India, • Unisys, Bangalore, • Amdocs, Pune • SFJ Global School of Management, Mumbai, • UST-Global, Cochin, • IBM & Bangalore • Mastek, Navi Mumbai 	100
<ul style="list-style-type: none"> • PHP 5.0,5.1, 5.4, • CakePHP, • LAMP, • XAMP, • WAMP, • Zend Framework, • MVC, • MySQL database 	<ul style="list-style-type: none"> • Synechron Technologies, • Capgemini, Mumbai • Accenture, Pune, • Siemens Mumbai, • Vodaphone, • Airbus, Bangalore 	15