

**Mr. Surendra R. Panpaliya**

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**PROFESSIONAL SUMMARY**

**EDUCATION**

* **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.**

**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**

**ACHIVEMENTS**

**Author of 4 books**

**1) Computer Network**

**2) Network Technologies**

**3) Computer Organization and Architecture**

**4) Network Programing**

* **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**

**CONTACT**



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[www.gktcs.in](http://www.gktcs.in)

https://www.linkedin.com/in/surendrarp



**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-scrapping, 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**

1. **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 Leaning**
* **R 3.4.x, Data Science Using R, R Programming, RStudio**
* **Python for Data Scientist: Numpy, Scipy, Pandas, Matplotlib, Web-scrapping, Scrapy Framework, TensorFlow**
* **Spark, PySpark, RDD, DataFrame, Machine Leaning**

1. **DataBase Skills**

* **MongoDB, Postgres, MySQL Server Administration**

1. **DevOps Skills:**

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

1. **Mobile Automation and Testing skills**

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

1. **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, Selenium**
* **PHP, CakePHP, Zend Frame Work. LAMP**

**MAJOR CLIENTELE (100 + MNC ACROSS GLOBE)**

* **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**
* **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.**

* **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**
* **Exilent 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**
* **Ariecent Technology**

**Indian Clientele:**

**International Clientele:**

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| **Training / Consulting Areas** | **Clients** | **No of Batches** |
| * **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** | * **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** | **600** |

# CORPORATE TRAINING SUMMARY:

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| * **Ruby on Rails Scripting Chef,** * **Rspec, Cucumber** * **Appium cucumber,** * **Calabash Capybara,** * **Sinatra,** * **Shotgun,** * **Watir Rail Rspec,** * **FactoryBot Active Records,** * **Pry Selenium,** * **Autmation Testing Using Ruby Selenium,** * **Appium for Android,** * **Calabash,** * **Mongodb** * **Scala Programming Play Framework** | * **Cognizant, Hydrabad,** * **Cognizant, Bangalore** * **ITC Bangalore** * **Wells Fargo, Hydrabad** * **Amazon, Hydrabad** * **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, Hydrabad** * **GoldMan Sach Bangalore** * **Finastra Thiruvananthapuram, Kerala** | | **50** | |
| * **Hadoop Cluster Installation and Configuration,** * **Big Data Map Reduce Programming using Python and Java,** * **Pig,** * **Hive,** * **Sqoop, Oozie,** * **Spark,** * **Impala,** * **Hue,** * **Flume,** * **Scala,** * **PySpark** | * **Master Cards, Gurgaon** * **Sela, Pune,** * **DataMetic Pune,** * **SFJ Global School of Management, Mumbai.** * **UST-Global, Coachin** * **Edureka** * **Skill Speed** * **C-Edge, Thane** | 20 | |
| * **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),** | * **Wells Fargo, Hydrabad,** * **Ecobank, Accra, Africa,** * **Walmart, Bangalore** * **Mercedez Benz R and D Center, Bangalore** * **SCIO Health Analytics, Chennai,** * **Wipro Bangalore,** * **Continental, Bangalore** * **Toshiba, Bangalore,** * **Credit Suise, Pune** | **15** | |

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| * **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** | * **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** | |
| * **PHP 5.0,5.1, 5.4,** * **CakePHP,** * **LAMP,** * **XAMP,** * **WAMP,** * **Zend Framework,** * **MVC,** * **MySQL database** | * **Synechron Technologies,** * **Capgemini, Mumbai** * **Accenture, Pune,** * **Siemens Mumbai,** * **Vodaphone,** * **Airbus, Bangalore** | **15** | |