



## PROFESSIONAL EXPERIENCE

- Served as Software Engineer 2 at Terralogic Software Solutions, Bangalore (*May 2015 – May 2018*)
- Currently working as Management Trainee at Hexaware Technologies, Chennai (*August 2020 – Till Date*)

## EDUCATION

### Post Graduate Diploma in Management

**Specialization:** Analytics and Marketing  
PSG Institute of Management, Coimbatore

(July 2018 to March 2020)

### B.E in Electronics and Communication Engineering

Sri Ramakrishna Engineering College, Coimbatore

(August 2011 to May 2015)

### PROGRAMMING SKILLS

Python (2.6 Years)  
Shell Scripting (2.8 Years)  
R (5 Months)

### REPOSITORIES

GIT (2.6 Years)  
Acme and Clearcase (1.5 Years)

### ANALYTICS

PowerBI (1 Year)  
Machine learning (3 Months)  
Data warehousing & ETL (9 Months)  
SQL (3 Months)

### INDUSTRY CERTIFICATION



## CERTIFICATION

1. CISCO CERTIFIED NETWORK ASSOCIATE ( CCNA ROUTING AND SWITCHING )
2. PYTHON DATA STRUCTURE AND DATABASE
3. IT PROJECT MANAGEMENT
4. AWS CERTIFIED CLOUD PRACTITIONER (CLF-C01)
5. AWS CERTIFIED SOLUTION ARCHITECT – ASSOCIATE (DAS-C01)
6. AZURE FUNDAMENATALS (AZ 900)
7. AZURE DATA FUNDAMENATALS (DP 900)

## PAST PROFESSIONAL EXPERIENCE

PAY-ROLL

### **Terralogic Software Solutions, Bengaluru**

**From :** May, 2015

**To :** May, 2018

**Designation :** Software Engineer 2

Terralogic gave me a strong foundation in working for various clients, learn new technologies and work culture.

## PROJECTS



### **Cisco Systems, Bengaluru**

**From :** February, 2017

**To :** May, 2018

CONTRACT

CLIENT

**Team :** Sync-Ops

**Language :** Python, Shell Scripting

**Tools :** Clearcase, Acme, GIT

### **Responsibilities**

1. Automated scripts using shell scripting to test commit process into various repositories for IOS image (Cisco Switches and Routers)
2. Design and Development of API's for automating Cisco Router image build
3. Hands On knowledge on Cisco products : Catalyst Switches, Routers (29xx, 37xx, 65xx Series)



### **Spirent Communications, Bengaluru**

**From :** April, 2016

**To :** January, 2017

CONTRACT

CLIENT

**Team :** Selenium Automation

**Language :** Python, Shell Scripting

**Tools :** Clearcase, Acme, GIT

### **Responsibilities**

1. Design and Development of UI automated features using REST API, XPath from iTEST tool
2. Part of integration testing team
3. Ported existing automated test scripts into new test bed
4. Involved in test plan creation with clients



### **Ericsson, Bengaluru**

**From :** June, 2015

**To :** March, 2016

CONTRACT

CLIENT

**Team :** Platform Functional Testing & Code Coverage

**Language :** Python, Shell Scripting

**Tools :** GIT, CFlow, ROBOT, UTF

### **Responsibilities**

1. Knowledge on ROBOT and Unit Test Framework which has been built using Python
2. Owned complete testing ownership for two modules of SSR-8000 family Ericsson Router.
3. Was part of Test script Analysis and script review.
4. Responsible for Automating Test cases (for both Router and SIM)
5. Responsible for execution of test scripts
6. Responsible for sending test report and code coverage report to Client on weekly basis.

## **CURRENT PROFESSIONAL EXPERIENCE**

PAY-ROLL

**Hexaware Technologies, Chennai**

**From :** August, 2020

**To :** TILL DATE

**Designation :** Management Trainee

Hexaware has given me a great platform for continuous learning and development.

## **PROJECTS**

### **Marketing Analytics**

**From :** August, 2020

**To :** TILL DATE

**Language :** R, Python, SQL

**Tools :** PowerBI, R Studio, AWS (Glue, Redshift, S3)

### **Responsibilities**

1. Continuously equip and learn about the leadership & management changes to implement metrics and benchmarking
2. Clear knowledge on leadership team, business units and service offerings
3. Migrating and handling data completely through cloud, implementing touch less autonomous reporting
4. Design and Development of API's for automating CRM reporting, Website traffic monitoring, Marketing Automation, Real time tracking of digital campaigns across social media, Recruitment reporting
5. Enabling data driven business intelligence to BU's
6. Building powerBI dashboards for global leadership team

## **PERSONAL PROFILE**

Name : Vijay Surya V

Gender : Male

Date of Birth : 22.05.1993

Father Name : P.N.Venkatesh

Permanent Address : No. 2, KGS.Garden, Thottipalayam, Coimbatore – 641062

Language Skills : English, Hindi, Kannada, Tamil, Telugu.

LinkedIn Profile : <https://www.linkedin.com/in/vijaysuryav93>

I hereby declare that all the details furnished above are true to the best of my knowledge and belief.

Place:

(Vijay Surya V)

Date: