CURRICULUM VITAE

**PARTHA SOURAV KHUNTIA**

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**CARREROBJECTIVES**

To enhance my working capabilities, professional skills, business efficiencies and to serve my organization in best possible way with sheer determination and commitment.

**TECHNICAL EXPOSURE**

Networking :**TCP/IP- TCP,UDP**

VOIP :**H.323, SIP, DIAMETER**

Media Protocols :**RTP, RTCP.**

Tools : **Wireshark, ITEST, CUCM, Mobaxterm, Putty, Wireshark,Jira**

SoftSwitches **:Sipzen, Sippy, NEXGE, PEEREDGE, RBS, Dinstar,**

**SOFTWARE SKILLS**

OperatingSystem : **Windows,LINUX**

Scripting : **Basic knowledge on Shell and Python**

Programming Language: **C.**

Database : **SQLITE 3 , MYSQL**

**WORK EXPERIENCE**

* Currently Working as a Senior Voip Engineer at VoicelynX Technology USA(Remote) since September 2018.
* worked as Senior NOC for Voicepace Technology from February 2016 to September 2018.
* Previously worked as a VOIP NOC Trainer for Tcloud Technologies from Feb 2015 to Jan 2016.

**PROJECT DETAILS**

**PROJECT 1:**

* Testing of RBS cloud server with RFC3261, Interconnection testing with vendor side SBC with several Sip scenario.
* Resolving trunking and billing related query with Mysql DB updates.
* Generating report with python script as per the client requirements.
* Testing Dialer features and resolving App side user related queries

**PROJECT 2:**

VoIP Wholesale and Retails Operations support and Troubleshooting.

**PROJECT 3:**

Dialer based IP calling services throughout the world.

**PROJECT 4:**

Direct gateways configurations and setup (Dinstar cloud)

* Dinstar sim server management
* RBS Billing Server management

**WORK RESPONSIBILITIES**

* Feature testing, Regression testing, Sanity testing of RBS switch.
* Writing test cases
* Creating Jira Ticket for Bug encountered while testing.
* Writing Python script for user Report generation.
* Writing Mysql query to resolve profile and SIP trunking related issues with clients
* Responsibilities including resolving network related issues in L2,and L3 stage.
* Troubleshooting SIP registration issue mobile dialers.
* Check voice and operation related issues in Dialer application in Android,IOS and windows devices.
* Monitoring live traffic using soft switches.
* Receive trouble tickets for network related issue and resolve them.
* Making functional test cases.
* Making routings over soft switch for various destinations and test its workability.

 Configuration of Clients, Carriers over the switch and make necessary configurations and perform interconnection testing.

Check ACD, ASR, FAS,IVR, High PDD issues and troubleshoot codec and voice related issues.

* Configuration of CUCM 9XX and 10XX series with Codec and DID setting.
* Checking several call scenarios (call parking, call hold, call conferencing ) using CUCM.
* supported the implementation of VoIP PBX’s Systems.
* Monitoring sims and gateways on Dinstar cloud server.
* Managing gateway level routing on RBS server.
* Recharging sims and setting policy on sim groups.
* Monitoring sim blockage and subscribtion.

**Education**

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| **EXAM / DEGREE** | **BOARD** /  **UNIVERSITY** | **INSTITUTION** | **YEAR OF PASSING** | **% of MARKS** /  **CGPA** |
| B.TECH  (Computer Science Engineering) | BPUT | SILICON INSTITUTE OF TECHNOLOGY, BHUBANESWAR | 2013 | 6.8 |
| Diploma | S.C.T.E &V.T | UMA CHARAN PATTNAIK ENGINEERING SCHOOL,BERHAMPUR-10 | 2010 | 72.0% |
| 10th | B.S.E | KALINGA PUBLIC SCHOOL | 2007 | 55.3% |

**HOBIES AND INTERESTS**

* Playing Base ball,watching Cricket, .
* Listen to Songs
* Cooking

**MY ACHIEVEMENTS**

* Represented state on inter school National level BASE BALL championship.
* Represented state on junior under 19 National BASE BALL championship held at Ludhiana

**PERSONAL PROFILE**

Father’s name : Srinibash biswal

Mother’s name : Sanghamitra biswal

Guardian’s Name : Srinibash biswal

Date of Birth : 19th May 1992

Sex : Male

Nationality : Indian

Marital Status : Single

Languages Known : Oriya, Hindi, English

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| **DECLARATION** |
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I do hereby declare that all the statements made above are correct and true to the best of my knowledge and belief.

**Date** : 12-08- 2020

PARTHA SOURAV KHUNTIA

Place : Bangalore