

Hitendra Pal  

Willing to work around an innovative people with innovative ideas where I can apply my technical and innovative skill which leads towards mutual growth.

Current Designation: Senior Engineer Research Development Total Experience: 5 Year(s) 5 Month(s)

Current Company: Tejas Networks

Highest Degree: M.Tech [Computers]

Current Location: Gurgaon

Pref. Location: Delhi, Gurgaon, Noida

Functional Area: IT Software - Application Programming / Maintenance

Role: Software Developer

Industry: IT-Software/Software Services

Marital Status: Single/unmarried

Key Skills: java, data structures, algorithms, computer networking, operating systems, telecom, C, C++, Design Patterns, DBMS, MongoDB, Aerospike, Business Analytics, Data Analytics, Management, Protocol Stack, Oracle

Verified : Phone Number | Email - id

Last Active: **Oct-Dec 2020**

Last Modified: **Oct-Dec 2020**

Summary

Engineer- R&D, Tejas Networks Ltd. Gurgaon (July 2015- Present).

Tejas Networks Ltd. : Tejas Networks designs, develops and sells high-performance and cost-competitive products to telecommunications service providers, internet service providers, utilities, defence and government entities.

Technologies & Tools: C/C++, Shell Script, GIT, SDH/SONET.

Qualifications:

M.Tech, CSE

Delhi College Of Engineering

? Platforms : Windows 10, Ubuntu 10.04, 14.04.

? Programming Language : C, C++, Java (core).

? Framework. : Loopback

? Database : MySQL

? Versioning Tool : GIT

Work Experience

Tejas Networks as Senior Engineer Research Development
Jul 2015 to Till Date

Worked on L2 layer switches, in which the main role is switching time optimization.

Worked on Enhancement of standard MSP Protocol (Multiplex Switching Protocol).
In which Switching Time between redundant switches must be less than 50ms.

Worked on several PDH and SDH/SONET supported card to resolve traffic down related issues.

Hands-on Sockets, Inter Daemon Communication, Device/Driver and Register.
Worked on Live / Field traffic-related issues, holding good hands to find a way to get the root cause of the issue.

Mentor the team of 1 developer and 2 interns.

Education

UG: **B.Tech/B.E. (Computers)** from **Graphic Era University** in **2012**

PG: **M.Tech (Computers)** from **Delhi College of Engineering (DCE), Delhi** in **2015**

IT Skills

Skill Name	Version	Last Used	Experience
C		2016	8 Year(s) 2 Month(s)
C++		2016	6 Year(s) 0 Month(s)

Languages Known

Language	Proficiency	Read	Write	Speak
english	Proficient			
hindi	Expert			

Affirmative Action

Physically Challenged: No

Work Authorization

Countries: India

Job Type: Permanent

Employment Status: Full time