## **Swapnil P. Chawande**

## 701,702 B - Wing, Aruna Smruti, Ganpati Vihar, Shree Krishna Nagar, Borivali East. Mumbai - 66

## **Telephone No:** +91-8097523697 **Email:** [chawande.swapnil@gmail.com](mailto:chawande.swapnil@gmail.com)

**Career Objectives**

To pursue Masters in Telecommunications focused to develop skills and build career with emphasis on constant learning, contribution and growth.

**Educational Qualifications**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Degree** | **Institute and University** | **Semester** | **Year** | **Percentage** |
| Bachelor of  Engineering –  Major in Electronics & Telecommunication | Smt. Kashibai Navale College of Engineering, Pune | SEMVIII | 2011 | 62.75% |
| SEM VII | 2010 | 57.16% |
| SEM VI | 2009 | 48.00% |
| SEM V | 2008 | 52.00% |
| SEM IV | 2008 | 49.60% |
| SEM III | 2007 | 45.86% |
| Diploma in Electronics & Telecommunication | Babasaheb Gawde Institute of Technology, Pune | Year 3 | 2007 | 70.88% |
| Year 2 | 2006 | 52.96% |
| Year 1 | 2005 | 62.46% |

**Work Experience**

**K.D. Constructions Duration: June 2012 onwards**

**Role: Assistant Manager**

* Designing Networks and configuring them as per the requirement
* Network Monitoring and Link management

**Swami Krupa Developers Duration: June 2011 - May 2012**

**Role: Network Engineer**

* Established intercom facility between different owners in the society
* Deploying, configuring and [monitoring](http://en.wikipedia.org/wiki/Network_monitoring) active [data network](http://en.wikipedia.org/wiki/Data_network) or [converged infrastructure](http://en.wikipedia.org/wiki/Converged_infrastructure)

**Co - Curricular Activities**

***Projects:***

* **“Parameters Evaluation based Quality of Service in a Communication Network”**  Technology Used: Networking, Communication, JAVA
* **“Automatic Time Table System**

Technology Used:Assembly Language 8051

* “**Touch Screen Monitor Simulation”**

Technology Used: Assembly Language 8051, Visual Basic

**Extra - Curricular Activities**

* Event coordinator for circuit designing - Registration department, Invigor - 2009
* Participated in the Cricket team, Babasaheb Gawde Institute of Technology, 2006-07
* Organized seminars, as an active member of Electronic Engineer Student Association and Institute of Electronics and Telecommunication Engineers

**Volunteer Work**

* Taught Computer operations to mentally challenged students during Invigor, 2009 – 2010

**Computer Competency**

**Software:** Windows 98, 2000, XP, Vista, Win 7, MAC-Leapord OS,

Linux - UBUNTU, OPEN SUSE, MENDRAKE, FEDORA

**Programming Languages:**  C, MIDE (Assembly Level Language), VHDL, JAVA

**Language Skills**

Proficient in English, Hindi, Marathi

May 24, 2013

Swapnil Chawande

B 701/702, Aruna Smruti,

Shanti Van, Borivili East,

Mumbai, Maharashtra,

India.

Dear Sir/Madam,

I Swapnil Chawande will be pursuing Graduate Studies at Rochester Institute of Technology applying for assistantship positions at the Graduate Assistantship.

I will be pursuing Telecommunications Major in Rochester Institute of Technology. Prior to be being accepted to MS in Telecommunications program, I worked with K.D. Constructions as Assistant Manager. At K.D constructions, I designed networks and configured them as per requirement, performed link management by monitoring networks and trouble shooting.

I pursued a Bachelor of Engineering at the University of Pune in 2011. As a part of my Telecommunications course work, I worked as an Network Engineer for Swami Krupa Developers. I developed a Network plan for 1000 users in the campus and provided video , voice , data and mobility (Quad Play Services). My work at Swami Krupa Developers was instrumental in understanding the fundamentals of Telecommunications and Networking.

Additionally I studied the broader elements of Telecommunications and Networking by doing networking courses provided by CISCO. My background in Telecommunication along with my experience in Networking has helped me develop a range of skills applicable and adaptable towards both.

I firmly believe that I will be a good fit for the assistantship positions in your respective department. I urge you to consider my application towards your department. Thank you for your time.

Yours Sincerely,

Swapnil Chawande.