

RESUME

Onkar Limburkar
Room No:124,
8th Block,NITK Hostels,
NITK, Surathkal.

Email : onkarlimburkar@gmail.com
Contact No : +91-8088815024

CAREER OBJECTIVE:

To be part of some good organization to improve my technical, software skills and utilize them for development the organization.

EDUCATION QUALIFICATION :

- ☐ Pursuing M.Tech(CSE-IS) 2nd year in NITK Surathkal with 8.00 CGPA till now.
- ☐ B.Tech(CSE) from Shri Guru Gobind Singhji Institute of Engineering and Technology, Nanded(MH), in the year 2012 with CGPA 8.2 .
- ☐ Intermediate(10+2) from Yeshwant college, Nanded(MH), in the year 2008 with 89.3% aggregate.
- ☐ S.S.C(10th) from Gujrati Highschool,Nanded(MH) in the year 2006 with 90.67% aggregate.

SOFTWARE PROFICIENCY :

- ☐ Programming Language: C,C++,CORE JAVA.
- ☐ Web Technologies: HTML,PHP.
- ☐ Database :MySQL.

WORK EXPERIENCE :

- ☐ Fresher

INTERNSHIP :

- ☐ I worked as an intern at the ISI,Kolkata. There ,I worked on the topic “Survey on the secret sharing scheme and different threshold schemes”. Also I implemented the threshold RSA for any number of bits in Java.

EXTRA CURRICULUM ACTIVITIES :

- ☐ Got 931 rank in GATE-2012.
- ☐ Got 1061 rank in MHT-CET-2008.
- ☐ I was 2nd in the mathematics subject in the matriculation exam in maharashtra(Latur board) and secured 149/150 marks,
- ☐ I was the coordinator of National Level Event Panaromic Pragyaa in PRAGYAA-2010 in B.Tech,
- ☐ I was the member of Web committee of State Level Event UTSAV-2011 in B.Tech,
- ☐ I was part of the drama team which came first twice at the school level.
- ☐ I have cleared Tilak Maharashtra Vidyapith Exam in first class.

M.TECH COURSE SUBJECTS DETAILSSubjects had been studied in M.TECH Ist Sem

COURS E	COURSE TITLE	CREDITS	GRADE
IS700	ALGORITHMS AND COMPLEXITIES	4	BC
IS701	NUMBER THEORY AND CRYPTOGRAPHY	4	BB
MA714	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENCE	3	AB
IS851	CLOUD SECURITY	3	BB
IS843	MOBILE AND WIRELESS NETWORK SECURITY	3	CC
IS704	MINI PROJECT	2	CC
Earned Credits:19		SGPA:7.42	CGPA:7.42

Subjects have been taken in M.Tech IInd Sem

COURS E	COURSE TITLE	CREDITS	GRADE
IS702	DATABASE ENGINEERING	4	AB
IS703	NETWORK SECURITY	4	AB
IS820	APPLIED CRYPTOGRAPHY	3	AB
IS832	WEB APPLICATION SECURITY	3	BB
IS860	INFORMATION SECURITY	3	BB
IS890	SEMINAR	2	Pass
Earned Credits:		SGPA: 8.0	CGPA: 8.0

PROJECT DETAILS:**TITLE:** 256-Rabin's Cryptosystem in C**LANGUAGE:** C**DESCRIPTION:** I implemented the Rabin's cryptosystem for 256 bits or any number of bit length. I developed all functions for any bit length. Then I used these functions to develop cryptosystem.**TITLE:** Implementation of WatchDog Spyware And its mitigation**TOOLS:** JAVA**DESCRIPTION:** This is remote desktop sharing spyware. Once installed on the victim's system it will show the victim's desktop to the attacker. This spyware is undetectable to antiviruses. Also I tried to mitigate it.**TITLE:** Network analysis using Map-Reduce**TOOLS:** Mapreduce framework, JAVA**DESCRIPTION:** This MapReduce program Identifies the data usage of the users over the network from the log files. This is done for limiting user data usage. It is implemented on Hadoop framework.**TITLE:** Training and placement management unit(B.Tech Live Project)**TOOLS:** PHP, Javascript, MYSQL ,HTML**DESCRIPTION:** Training and placement unit management is a comprehensive solution to manage data related to Training & Placement unit. It provides facility to store student's academic information.

TITLE: B.Tech miniproject
TOOLS: JAVA
DESCRIPTION: Chess is a java application,in which two players can play.Also I have developed the players Tic Tac Toe 2 player game.

PERSONAL DETAILS :

Name : Onkar Limburakar
Father's Name : Govindrao Limburkar
Gender : Male.
Marital Status : Single.
Nationality : Indian.
Date of Birth : 01/06/1991
Hobbies : Reading Novels,Swimming,Computer games.
Languages : English,Marathi,Hindi.
Permanent Address :42/B,"Ramashri",Lokmitranagar,Wadi(BK),
Poorna road,Nanded -431605

DECLARATION :

I hereby declare that the information above is true to the best of my knowledge.

Date:

Place:Surathkal

(Onkar Limburkar)