

DEPARTMENT OF COMPUTER SCIENCE
Graduate Admission Sheet

Applicant's Name: Jaimin Patel

Date: June 11, 2018

Degree Sought: MSCS

RN: 8960011192

University: Shree L. R. Tiwari College of Engineering

Degree: Information Technology

TOEFL: 7

GPA: 2.5600000000000001

GRE: Verbal: 143

Quantitative: 146

Analytical/Writing: 2.5

CS rank: 70.09999999999999

Recommend: REJECT

University Rank:

Graduate Faculty	ACCEPT		Conditional	Denied	Volunteer Advisor	Comments
	Definite	Grant Support				
Yu Zhuang						
Tommy Dang						
Michael Shin						
Sepideh Ghanavati						
Yuanlin Zhang						

Texas Tech Grad 2017-2018 Cycle

Edward E. Whitacre Jr. College of Engineering

Patel, Jaimin
Applicant ID 8960011192

Application Status Complete

BIOGRAPHIC INFORMATION

PROFILE

Title:	—	Materials Under Another Name:	No
First Name:	Jaimin	Nickname:	—
Middle Name:	Kantilal	Alternate First Name:	—
Last Name:	Patel	Alternate Middle Name:	—
Suffix:	—	Alternate Last Name:	—
Gender or Sex:	MALE		

BIRTH INFORMATION

Date of Birth:	05-23-1992
City:	Minkatcha
County:	N/A
State:	Gujarat
Country:	India

CONTACT INFORMATION

Address Type:	Current	Address Type:	Permanent
Address:	2301 Fulton Dr Garland, Texas 75044	Address:	2301 Fulton Dr Garland, Texas 75044
County:	Dallas County	County:	Dallas County
Country:	United States	Country:	United States
Valid Until Date:			
Phone:	+12142938580	Type:	Mobile
Email:	jaiminpatel822@gmail.com	Type:	Work

CITIZENSHIP STATUS AND RESIDENCY INFORMATION

CITIZENSHIP STATUS

Citizenship Status:	None	State of Residence:	International
Country of Citizenship:	India	County of Residence:	N/A
Other Citizenship:	—	Length of Residence:	—
Length of stay in US:	—		

VISA STATUS

Visa Type:	—	Issued in City:	—
Visa Number:	—	Issued in Country:	—
Issuing Authority:	—	Valid Dates:	/
		Visa Sponsor:	—

Have you ever been disciplined by any college, university, or professional school for: (1) unacceptable academic performance (academic probation, suspension, dismissal, etc.) or (2) conduct violations?

Answer: No

Texas Tech Grad 2017-2018 Cycle

Patel, Jaimin
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Application Status Complete

Edward E. Whitacre Jr. College of Engineering

ACADEMIC HISTORY

COLLEGES ATTENDED

444444 SHREE L.R.TIWARI COLLEGE OF ENGINEERING

Start Date:	06-2010	Still Current:	No		
End Date:	05-2016	Primary:	No		
State:	-				
Major	2nd Major/Minor	Status	Degree Verified	Degree Name	Degree Date
Information Technology	- / -	Degree Awarded	No	Bachelor of Engineering	05-2016

TRANSCRIPTS

Highschool Name	Received	Required
Nirmala College	No	No
College Name	Received	Required
Shree L.R.Tiwari College Of Engineering	2018-05-21	No

Texas Tech Grad 2017-2018 Cycle

Edward E. Whitacre Jr. College of Engineering

Patel, Jaimin
Applicant ID 8960011192

Application Status Complete

DESIGNATIONS

COMPUTER SCIENCE (MS)

Organization:	Edward E. Whitacre Jr. College of Engineering	Delivery:	On Campus
Department:	Computer Science	Submitted Date:	05-20-2018
Program Level:	Masters	Completed Date:	05-27-2018
Enrollment:	Fall 2018	Verified Date:	—
Campus:	Lubbock	Application Status:	Complete
		Academic Update Status:	—
		Last Updated:	05-27-2018

SUPPLEMENTAL QUESTIONS

ACCELERATED BACHELOR/MASTER PROGRAM OPTION

- 1 FOR CURRENT TTU UNDERGRADUATE STUDENTS ONLY: Are you applying for the accelerated bachelor/master program?
Note: You MUST be enrolled in the Bachelor of Computer Science program to be eligible for the accelerated bachelor/master program option.

Answer:

AREA OF SPECIALIZATION

- 1 Please choose an area of specialization in the Department of Computer Science:
Answer:

REFERENCES

Saurabh Suman

Occupation:	Education	Waiver of Evaluation:	Yes
Professional Title:	Assistant Professor	Permission to Contact:	Yes
Organization:	Shree L R Tiwari College of Engineering	School Permission to Contact:	Yes
Email:	saurabh.suman@slrtce.in		
Telephone:	9768563763		
Request Date:	05-19-2018		
Response Due Date:	05-28-2018		
Status:	Completed		
Date Completed:	05-27-2018		

Sunil Yadav

Occupation:	Professor	Waiver of Evaluation:	Yes
Professional Title:	—	Permission to Contact:	Yes
Organization:	Shree L.R.Tiwari College	School Permission to Contact:	Yes
Email:	sunil.yadav@slrtce.in		
Telephone:	—		
Request Date:	05-19-2018		
Response Due Date:	05-28-2018		
Status:	Completed		
Date Completed:	05-27-2018		

Texas Tech Grad 2017-2018 Cycle

Patel, Jaimin
Applicant ID 8960011192

Application Status Complete

Edward E. Whitacre Jr. College of Engineering

DESIGNATIONS CONTINUED

COMPUTER SCIENCE (MS)

REFERENCES

Deepali Patil

Occupation:	Teaching	Waiver of Evaluation:	Yes
Professional Title:	Head of department	Permission to Contact:	Yes
Organization:	Slrtce	School Permission to Contact:	Yes
Email:	deepali.patil@slrtce.in		
Telephone:	+919769128501		
Request Date:	05-19-2018		
Response Due Date:	05-28-2018		
Status:	Completed		
Date Completed:	05-27-2018		

DOCUMENTS

Document Requested	Uploaded	File Name	Uploaded Date
CV/Resume	Yes	CV/Resume	05-19-2018
Writing Sample	Yes	Writing Sample	05-19-2018
Personal Statement	Yes	Personal Statement	05-19-2018
Test Score Report	Yes	Test Score Report	05-19-2018



Test Report Form

ACADEMIC

NOTE Admission to undergraduate and post graduate courses should be based on the ACADEMIC Reading and Writing Modules.
GENERAL TRAINING Reading and Writing Modules are not designed to test the full range of language skills required for academic purposes.
It is recommended that the candidate's language ability as indicated in this Test Report Form be re-assessed after two years from the date of the test.

Centre Number	IN001	Date	22/OCT/2016	Candidate Number	152098
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Candidate Details

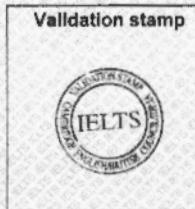
Family Name	PATEL			
First Name	JAIMIN KANTILAL			
Candidate ID	P4143908			

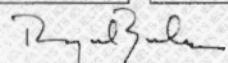
Date of Birth	23/05/1992	Sex (M/F)	M	Scheme Code	Private Candidate
Country or Region of Origin					
Country of Nationality	INDIA				
First Language	GUJARATI				

Test Results

Listening	7.0	Reading	7.0	Writing	6.0	Speaking	7.0	Overall Band Score	7.0	CEFR Level	C1
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Administrator Comments



Administrator's
Signature


Date	05/11/2016	Test Report Form Number	16IN152098PATJ001A
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JAIMIN K PATEL

Most Recent Test Date: December 12, 2017

Address: 1001 W Airport Fwy, Euless, TX, 76040 United States

Registration Number: 2727176
Print Date: May 19, 2018

Email: JAIMINPATEL822@GMAIL.COM

Phone: 1-2144584911

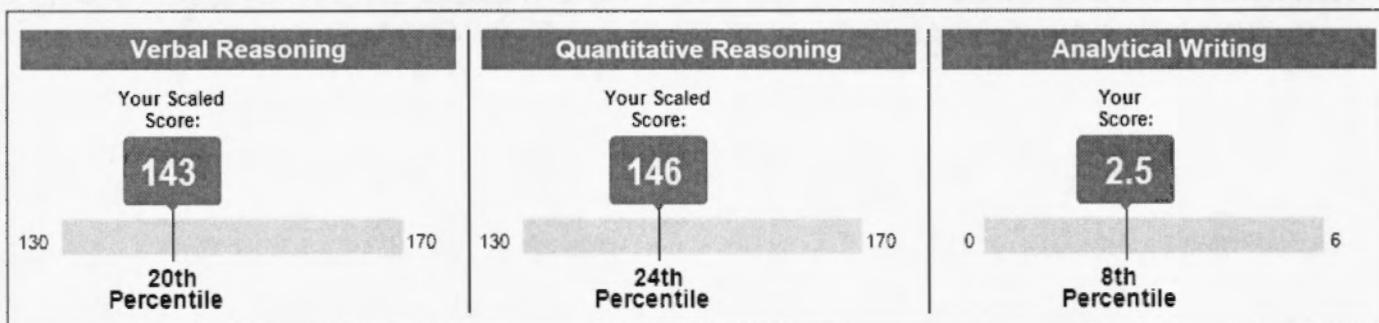
Date of Birth: May 23, 1992

Social Security Number (Last Four Digits):

Gender: Male

Intended Graduate Major: Computer Science (0402)

Your Scores for the General Test Taken on December 12, 2017



Your Test Score History

General Test Scores

	Verbal Reasoning		Quantitative Reasoning		Analytical Writing	
Test Date	Scaled Score	Percentile	Scaled Score	Percentile	Score	Percentile
December 12, 2017	143	20	146	24	2.5	8
November 6, 2016	139	9	154	55	3.0	18

Subject Test Scores

You do not have reportable test scores at this time.

Your Score Recipient(s)

Undergraduate Institution

Report Date	Institution (Code)	Department (Code)	Test Title	Test Date



SHREE L. R. TIWARI COLLEGE OF ENGINEERING

(Approved by AICTE & DTE, Govt. of Maharashtra State & Affiliated to University of Mumbai) ISO 9001 : 2008 Certified • DTE Code No. 3423

SLRTCE / EXAM /692/ 2018
Ref. No. : _____

13/03/2018
Date : _____

OFFICIAL TRANSCRIPT

This is to certify that **Mr. Patel Jaimin Kantilal Manisha** is a bona-fide student of **Shree L.R. Tiwari College of Engineering**, during the period for the four year Bachelor's Degree course (B.E.) in **Information Technology Engineering** of the **University Of Mumbai**.

The following is the detailed examination scheme prescribed for the degree course in **Information Technology Engineering** by the University of Mumbai, along with his performance in the examination.

Name: Mr. Patel Jaimin Kantilal Manisha

Period of Study: June 2010 to May 2016

- 1) The Shree L.R. Tiwari College of Engineering (SLRTCE) is affiliated to University of Mumbai, India, recognized by Govt. of Maharashtra, India and approved by the All India Council for Technical Education (AICTE), Govt. of India.
- 2) All subjects are compulsory, except in the third year where the student selects an elective in the sixth semester & also in the final year, where the student selects the project and an elective in the seventh & eighth semester, as the case may be.
- 3) Details of course are as under:-

Medium of Instruction	:	English
Course duration	:	4 Years / 3 Years (lateral entry to 2nd year)
Lecture duration	:	1 hr
Practical duration	:	2 hrs / 3 hrs / 4 hrs
Tutorial duration	:	2 hrs / 1 hr
No. of weeks per Semester	:	16 weeks
- 4) Theory papers, Term work, Oral and Practical examinations require a minimum of 40% marks for passing.
- 5) Semester System:- The B.E. Degree course is conducted on a semester system with eight semesters spread over four academic years are conducted by the University of Mumbai.
- 6) A student who has completed diploma in Engineering is exempted from appearing for first two semesters and is directly admitted to the second year of engineering program. Hence, a diploma student is expected to complete engineering program in 6 semesters.
- 7) Letter Grade and Grade Point allocation applicable for undergraduate programmes given below (University of Mumbai Ordinance No. AC 6/6/2012, Item No. 4.85)

Percentage of Marks Obtained	Letter Grade	Grade Point	Performance
80.00 and above	O	10	Outstanding
75.00 - 79.99	A	9	Excellent
70.00 - 74.99	B	8	Very Good
60.00 - 69.99	C	7	Good
50.00 - 59.99	D	6	Fair
45.00 - 49.99	E	5	Average
40.00 - 44.99	P	4	Pass
Less than 40.00	F	0	Fail


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I/C Examination

Mira Road
Kanakia Park, Mira Road
Phones : 022-6514 2376 / 6529 1132 E-mail: slrtce@rahuleducation.com Website : www.slrtce.in





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Ref. No. : SLRTCE / EXAM /692/ 2018

Date : 13/03/2018

Bachelor's Degree Course in Information Technology Engineering
Name: Mr. Patel Jaimin Kantilal Manisha

1st Year (2010 - 2011)

Semester I

Examination Number: 29314

May-14

Sr.No	SUBJECT	HOURS PER WEEK			MAXIMUM MARKS				TOTAL	MARKS OBTAINED				TOTAL
		L	P	T	TH	TW	PR	OR		TH	TW	PR	OR	
1	Applied Mathematics I	4	-	1	100	25	-	-	125	40+	19+	-	-	59
2	Applied Physics- I	3	1	-	75	25	-	-	100	30+	13+	-	-	43
3	Applied Chemistry- I	3	1	-	75	25	-	-	100	30+	17+	-	-	47
4	Engineering Mechanics	5	2	-	100	25	25	-	150	40	14+	23+	-	77
5	Basic Electrical & Electronic Engineering	5	2	-	100	25	25	-	150	40+	17+	16+	-	73
6	Computer Programming-I	3	2	-	100	25	-	-	125	42+	23+	-	-	65
7	Basic Workshop Practice-I	-	4	-	-	50	-	-	50	-	38+	-	-	38
Total :		23	12	1	550	200	50	0	800	222	141	39	0	402

Result Declared on : AUGUST 02, 2014

Semester II

Examination Number: 29931

May-12

Sr.No	SUBJECT	HOURS PER WEEK			MAXIMUM MARKS				TOTAL	MARKS OBTAINED				TOTAL
		L	P	T	TH	TW	PR	OR		TH	TW	PR	OR	
1	Applied Mathematics II	4	-	1	100	25	-	-	125	40+	13+	-	-	53
2	Applied Physics- II	3	1	-	75	25	-	-	100	31	18+	-	-	49
3	Applied Chemistry- II	3	1	-	75	25	-	-	100	30+	15+	-	-	45
4	Communication Skills	3	-	2	75	25	-	25	125	30+	17+	-	19+	66
5	Engineering Drawing	3	4	-	75	25	50	-	150	30+	18+	47+	-	95
6	Computer Programming II	4	2	-	100	25	25	-	150	41+	17+	20+	-	78
7	Basic Workshop Practice II	-	4	-	-	50	-	-	50	-	41+	-	-	41
Total :		20	12	3	500	200	75	25	800	202	139	67	19	427

Result Declared on : 21 MARCH, 2015

Total of the year: 829 /1600

RESULT: Pass Class

PERCENTAGE: 51.81%

Abbreviations used above are as follows:

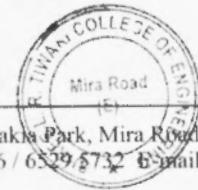
L-Lectures
TW-Term work

P-Practical
OR - Oral

T-Tutorial
+ - Marks Carried Over

TH- Theory Paper PR- Practical
*-Grace Marks -- Not Applicable

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SLRTCE / EXAM /692/ 2018
Ref. No. :

13/03/2018

Date :

Bachelor's Degree Course in Information Technology Engineering 2nd Year (2012 - 2013)

Name: Mr. Patel Jaimin Kantilal Manisha

Semester III

Examination Number: 14MO43760

May-June 2014

Sr.No.	SUBJECT	HOURS PER WEEK			MAXIMUM MARKS				TOTAL	MARKS OBTAINED				TOTAL
		L	P	T	TH	TW	PR	OR		TH	TW	PR	OR	
1	Applied Mathematics-III	4	-	1	100	25	-	-	125	40	13+	-	-	53
2	Data Structure and Algorithms	4	2	-	100	25	50	-	175	40+	20+	40+	-	100
3	Electronic Devices and Circuits	4	2	-	100	25	-	25	150	40+	15+	-	14+	69
4	Digital Logic Design and Applications	4	2	-	100	25	-	25	150	41+	19+	-	20+	80
5	GUI and Database Management	4	2	-	100	25	50	25	200	40+	15+	43+	19+	117
6	Communication and Presentation Techniques	2	-	2	-	50	-	-	50	-	32+	-	-	32
Total :		22	8	3	500	175	100	75	850	201	114	83	53	451

Result Declared on : 26/07/2014

Semester IV

Examination Number: 14DO44755

Nov-Dec 2014

Sr.No.	SUBJECT	HOURS PER WEEK			MAXIMUM MARKS				TOTAL	MARKS OBTAINED				TOTAL
		L	P	T	TH	TW	PR	OR		TH	TW	PR	OR	
1	Computational Mathematics	4	-	1	100	25	-	-	125	52+	16+	-	-	68
2	Principles of Communication Engineering	4	2	-	100	25	-	-	125	43+	20+	-	-	63
3	Microprocessors and Microcontrollers	4	2	-	100	25	-	-	125	40+	15+	-	-	55
4	Internet Programming	2	4	-	100	25	25	25	175	45+	22+	24+	23+	114
5	Networking Technology for Digital Devices	4	2	-	100	25	25	25	175	45	14+	21+	18+	98
6	Financial Accounting and Management of Technology innovation	4	-	1	100	25	-	-	125	40+	21+	-	-	61
Total :		22	10	2	600	150	50	50	850	265	108	45	41	459

Result Declared on : 20/02/2015

Total of the year: 910 /1700

RESULT: Pass Class

PERCENTAGE: 53.53%

Abbreviations used above are as follows:

L-Lectures

P-Practical

TW-Term work

OR - Oral

T-Tutorial

TH- Theory Paper

PR- Practical

+ - Marks Carried Over *-Grace Marks

-- Not Applicable

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I/C Examination

Kanakia Park, Mira Road, Thane - 401 107, Maharashtra
Phones : 022-6514 2376 / 6529 5732 E-mail: slrtce@rahuleducation.com Website : www.slrtce.in



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SLRTCE / EXAM /692/ 2018

13/03/2018

Ref. No.: _____

Date : _____

Bachelor's Degree Course in Information Technology Engineering

Name: Mr. Patel Jaimin Kantilal Manisha

Semester V

Examination Number: 14DB45440

December 2014

Examination Number : 14DR45446					December 2014							
Sr.No.	C.C.	SUBJECT	SOI			Course Credits	GRADE			CREDITS EARNED	GRADE POINTS (GP)	C X GP
			L	P	T		ESE/PR/OR	IA/TW	OVERALL			
1	TEITC501	Computer Graphics and Virtual Reality	4	2	-	4	E	A	D	4	6	24
						1	O	O	O	1	10	10
2	TEITC502	Operating Systems	4	2	-	4	C	D	C	4	7	28
						1	O	O	O	1	10	10
3	TEITC503	Microcontroller and Embedded Systems	4	2	-	4	E	O	D	4	6	24
						1	B	O	A	1	9	9
4	TEITC504	Advanced Database Management Systems	4	2	-	4	C	O	C	4	7	28
						1	O	O	O	1	10	10
5	TEITC505	Open Source Technologies	3	2	-	3	E	B	D	3	6	18
						1	O	O	O	1	10	10
6	TEITC506	Business Communication and Ethics	-	2	-	2	O	O	O	2	10	20
		Total :	19	12	0	26				26		191

Result Declared on : 20/02/2015

SGPI : 7.35

Remarks :SUCCESSFUL

Semester VI

Examination Number: 15MR46441

May 2015

Sr.No.	C.C.	SUBJECT	SOI			Course Credits	GRADE			CREDITS EARNED	GRADE POINTS (GP)	C X GP
			L	P	T		ESE/PROR	IA/TW	OVERALL			
1	ITC601	Software Engineering	4	-	-	4	P	B	E	4	5	20
2	ITC602	Distributed Systems	4	-	-	4	D	C	D	4	6	24
3	ITC603	System and Web Security	4	-	-	4	D	O	D	4	6	24
4	ITC604	Data Mining and Business Intelligence	4	-	-	4	D	O	C	4	7	28
5	ITC605	Advance Internet Technology	4	-	-	4	C	O	C	4	7	28
6	ITL601	Software Engineering	-	2	-	1	O	O	O	1	10	10
7	ITL602	Distributed Systems	-	2	-	1	O	O	O	1	10	10
8	ITL603	System and Web Security	-	2	-	1	O	O	O	1	10	10
9	ITL604	Data Mining and Business Intelligence	-	2	-	1	O	O	O	1	10	10
10	ITL605	Advance Internet Technology	-	2	-	1	O	O	O	1	10	10
Total :			20	10	0	25				25	--	174

Result Declared on : 31/07/2015

SGPI : 6.96

Remarks :SUCCESSFUL

Abbreviations used above are as follows:

CC- Course Code, SGPI – Semester Grade Performance Index, CGPI – Cumulative Grade Performance Index, SOI – Scheme of Instruction, L-Lecture Hours/Week, P-Practical Hours/week, T-Tutorial Hours/Week.

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UC Examination

Kanakia Park, Mira-Road (E), Thane - 401 107, Maharashtra
Phones : 022-6514 2376 / 6529 5332 E-mail : slrtee@rahuleducation.com Website : www.slrtee.in



SHREE L. R. TIWARI[®] COLLEGE OF ENGINEERING

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SLRTCE / EXAM /692/ 2018

13/03/2018

Ref. No. : _____

Date : _____

Bachelor's Degree Course in Information Technology

4th Year (2015 - 2016)

Name: Mr. Patel Jaimin Kantilal Manisha

Semester VII

Examination Number: 51273202

November 2015

Sr.No.	C.C.	SUBJECT	SOI			Course Credits	GRADE			CREDITS EARNED	GRADE POINTS (GP)	C X GP
			L	P	T		ESE/PRIOR	IA/TW	OVERALL			
1	BEITC701	Software Project Management	4	2	--	4	C	A	C	4	7	28
						1	--	O	O	1	10	10
2	BEITC702	Cloud Computing	3	2	--	3	C	O	B	3	8	24
						1	O	O	O	1	10	10
3	BEITC703	Intelligent System	4	2	--	4	D	O	C	4	7	28
						1	O	O	O	1	10	10
4	BEITC704	Wireless Technology	4	2	--	4	E	C	D	4	6	24
						1	O	O	O	1	10	10
5	BEITC7053	E-Commerce and E-Business	4	2	--	4	D	O	D	4	6	24
						1	O	O	O	1	10	10
6	BEITL706	Project-I	--	2	--	3	O	O	O	3	10	30
			Total :	19	12	--	27			27	--	208

Result Declared on : FEBRUARY 20, 2016

SGPI : 7.70

Remarks : SUCCESSFUL

Semester VIII

Examination Number: 51283130

May 2016

Sr.No.	C.C.	SUBJECT	SOI			Course Credits	GRADE	CREDITS EARNED	GRADE POINTS (GP)	C X GP	
			L	P	T						
1	ITC801	Storage Network Management and Retrieval	4	2	--	4	C	4	7	28	
						1	O	1	10	10	
2	ITC802	Big Data Analytics	4	2	--	4	B	4	8	32	
						1	O	1	10	10	
3	ITC803	Computer Simulation and Modeling	4	2	--	4	D	4	6	24	
						1	O	1	10	10	
4	ITC8046	Software testing and Quality Assurance	4	2	--	4	E	4	6	24	
						1	C	1	10	10	
5	ITL805	Project - II	--	--	--	6	O	6	10	60	
			Total :	16	8	--	26		26	--	208

Result Declared on : AUGUST 08, 2016

SGPI : 8.00

CGPI : 6.39

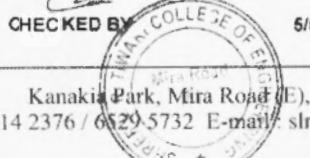
Remarks : SUCCESSFUL

Abbreviations used above are as follows:

CC- Course Code, SGPI – Semester Grade Performance Index, CGPI – Cumulative Grade Performance Index, SOI – Scheme of Instruction, L-Lecture, Hours/Week, P-Practical, Hours/week, T-Tutorial, Hours/Week.

The examination performances of Mr. Patel Jaimin Kantilal Manisha's are presented here, which are verified by the records available in the examination cell of the institution.

This transcript has been issued to Mr. Patel Jaimin Kantilal Manisha on his request. We wish him all the success in his life.



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[Signature]
I/C Examination

Kanakia Park, Mira Road (E), Thane - 401 107, Maharashtra
Phones : 022-6514 2376 / 6529 5732 E-mail: slrtee@rahuleducation.com Website : www.slrtee.in

Jaimin Patel
2301 Fulton Drive
Garland, TX 75044
jaiminpatel822@gmail.com

Department of Computer Science
Texas Tech University
Box 43104
Lubbock, TX 79409-3104

RE: Application for Master's Degree in Computer Science

To whom it may concern,

It is with much enthusiasm that I submit my application for Masters of Computer Science at Texas Tech University for the fall of 2018. The reason why I am interested in Texas Tech program is due to its extensive teaching along level of education provided, which allows the graduated individual to be part of various industries and organizations.

At present, I have my bachelor's degree in Information Technology from Mumbai University, at Shree L.R. Tiwari College. I seek to further advance my knowledge in computer field by attending Texas Tech's master's program of Computer Science. Thus, the knowledge from here will drive me to achieve my goals by being independent and not relying on a job but instead creating new jobs. Graduating in computer science from Texas Tech will allow me to improve my skills and experiment new ideas such as algorithms, which improve quality of business, organizations, and even life. Individuals with computer science knowledge can be found working in both the public and private sectors. Due to the real-life problem solving capabilities, individuals are offered jobs in wide range of industries, such as technology, security, etc.

I had an opportunity to gain hands-on experience in developing a project during my internship at Suven Consultancy.

Thank you for your time and consideration. Please contact me if there is anything else I need to provide. I look forward to speaking with you further in the future.

Sincerely,

Jaimin Patel

Statement of purpose

Now a days, it is generally said that “Change is far more profound than what we can sense.” These changes are evident in each and every field, whether it is environment, technology, IT etc. Therefore, to meet this field’s emerging challenges with a decisive victory, we must incessantly strengthen our reach. As Darwin, the father of Evolution, truly said “Change yourself to adapt to the change because she who adapts herself successfully to the changing stimulus is the fittest and the one who ought to and all survive.”

I have always been attracted towards puzzles and problem solving questions in the same manner as iron objects are attracted towards magnets. I feel they not only test my logical ability, but also my creativity. They are challenging and hence, I am drawn towards them. Creating a software is similar to a puzzle - it is enigmatic, logical and creative. The understanding that I can provide brain to a machine makes me feel empowered. It is this passion which has driven me towards taking up Information Technology as my undergraduate course at Shree L.R.Tiwari College of Engineering. The immense joy that I experience every time on seeing the output or results of the solved problems has driven me to go through various research internships and work on number of projects during my years at the college. I enjoy programming and believe that I have a recognizable proclivity towards it.

During my undergraduate studies, I was exposed to many fundamental courses such as Computer Programming, Data Structures and Algorithms, Operating Systems, Computer Networks, and Unix Systems Programming. I learnt about database connectivity and scheme diagrams in subjects like object oriented analysis and design, database technologies, data ware house management. I also learnt about system attacks and how they work in Information Network Security which was really fascinating. Each subject added to my repository of knowledge immensely. I got specifically inclined towards Java programming and did a few projects utilizing my skills. This led me to earn a Java Associate certificate from Oracle (OCJA). The formal training that I received as a part of the undergraduate program ensured that I had a strong foundation in the field of Computer Science.

To enhance my practical knowledge about my field of interest, I did four academic projects namely Snake Game, College-Assist Application, Website Development for Online Shopping, and the final year project was Web Services on Instant Messaging. The Snake Game was built using C++. I learnt how to connect to a database and perform various operations such as insert, update and delete when I created online shopping website. College-Assist Application was a real-time app which helped students to update, chat with students and/or professors, and receive university alerts.

My final year project named “Web Services on Instant Messaging,” was developed to minimize the time and bandwidth utilized by mobile users to access various web application/services by using instant messaging application as a medium. The server side scripting language was PHP, supported by a backend MySQL DB. In other words, this project allows users to access various

web applications like e-mail, navigation, sports scores, news, etc. directly via an instant messaging account. It was published as a research paper in GRENZE International Journal of Engineering and Technology (GIJET). It was even shortlisted for Institute of Electrical and Electronics Engineers (IEEE) Journal.

Industriousness has been the sign of my academics; in the meantime, I trust that the requirement for expert brilliance in today's focused world is fundamental. This has compelled me to gain plenty of planning abilities, keeping in mind the end goal to handle adverse circumstances proficiently. As a confident and conscientious worker, I have constantly enjoyed a number of activities such as interclass cricket tournament, coding competitions. As an energetic student, I have participated in almost all co-curricular activities, to give a smooth arch to the uneven edges of my personality. I have participated and coordinated in several charged collective activities which have made me believe in the spirit and benefits of teamwork. Such activities led me to co-host two of the major events in the college. I also participated in the "National Entrepreneurship Challenge" conducted by IIT Bombay, in which our College secured the 11th place from all over India. Another project conducted by IIT Bombay was "Aakash Tab Initiative" for which I have created an Android application that helped students over multiple colleges.

My parents have been immensely supportive and I want to make them feel proud. Also, I intend to hone my skills further with more practical research. After completing my Masters, I would like to gain industrial experience in technology companies as a software developer or researcher. As a developer, I aim to create machine learning algorithms which would help organizations look for vulnerabilities in web-based applications.

Texas Tech University helps students achieve excellence both through its rigorous coursework and cutting edge research. The expert faculty and various research labs have caught my attention. I strongly believe that I will be able to contribute to the various research projects by sharing my knowledge, enthusiasm and commitment with my peers. I will put my best foot forward in taking the existing research a step further and working under the excellent faculty will be a meaningful and rewarding learning curve for me.

Jaimin Patel
(214) 458-4911
jaiminpatel822@gmail.com

Career Objectives:

To work in a challenging environment and be known for depth of knowledge, quality, hard work, timeliness of service, honouring the commitments and provide innovative solutions and enable organization to enhance their business.

Academic Background:

Bachelor of Engineering in Information Technology
H.S.C.
S.S.C.

Mumbai University
Maharashtra State Board
Maharashtra State Board

Technical Skills:

Programming Language: Java, C, C++.
Web Technologies: HTML
Database: MySQL

Projects:

1. Web services on instant messaging - B.E. Project

This project was developed to minimize the time and bandwidth utilized by mobile users to access various web application/services by using instant messaging application as a medium. The server side scripting language was PHP, supported by a backend MySQL DB. In other words, this project allows users to access various web applications like e-mail, navigation, sports scores, news, etc. directly via an instant messaging account.

2. Website Development – T.E. Project

This project was a website which demonstrated the basic online buying functions like account management, shopping cart, product search, payment system, feedback, admin portal, etc. PHP was used as server side scripting language whereas the front end was presented via HTML and CSS. The data was stored using MYSQL DB.

3. College Assist Applications – S.E. Project

This project was a result of a mini project. It was developed to help students of the college to know about all the notice and alerts sent by the college and university. It also allows various department to convey message to students of a specific branch. It also demonstrated the chat function with tag specific department feature. It was an android application developed using Android programming.

4. Snake Game – F.E. Project

It was implemented in first year for a mini project. This game was a desktop application designed for one player. This application has all the possible cases to plan the next move, ensuring an unending gaming experience. It was developed using C++.

5. Command Line Base File Management System – Internship Project

It was a week internship project to develop Command Line File Management System. It was developed to do basic function like create a file or folder, delete a file or folder, write to file, encrypt and decrypt file or folder, copy and replace a file or folder. It was developed using java.

Publication:

- ‘Web services on instant messaging’, GRENZE International Journal of Engineering and Technology (GIJET).
- ‘Web services on instant messaging’, shortlisted for Institute of Electrical and Electronics Engineers (IEEE).

Professional Training:

Successfully completed industrial training on Java from Suven Consultancy and Technology Pvt Ltd.

- Java SE 7.0 Programmer 1(OCJA 7.0)
- Java SE 7.0 Programmer 2(OCJP 7.0)
- Core Language: Java
- IDE
 - Eclipse.
 - Netbeans.

Certifications:

- Oracle Certified Java Associate (OCJA 7.0)-[paper code: **1zo-803**].
- Oracle Certified Associate, Java SE 7 Programmer (OCJA) Training by Suven Consultants & Technology Pvt Ltd.
- Oracle Certified Professional, Java SE 7 Programmer (OCJP) Training by Suven Consultants & Technology Pvt Ltd.

Extracurricular Activities:

- Participated in National level Blind Coding and Overnight coding competition in “NOVA Tech Fest” during year 2015.
- Coordinated Web Designing, Overnight coding and Blind coding in National Level Technical festival (UTSAV) 2013.

Languages Known:

- English, Gujarati, Hindi, Marathi.

Hobbies:

- Playing Cricket, Listening Music.

Texas Tech Grad 2017-2018 Cycle

Edward E. Whitacre Jr. College of Engineering

Patel, Jaimin
Applicant ID 8960011192

Application Status Complete

EVALUATIONS

EVALUATOR INFORMATION

Saurabh Suman

Title:	Assistant Professor	Daytime Phone:	9768563763
Occupation:	Education	Date Completed:	05/27/2018
Organization:	Shree L R Tiwari College of Engineering	Status:	Completed
Email:	saurabh.suman@slrtce.in		

I waive my right of access to this evaluation: YES

How long have you known the applicant? 3-5 years

How well do you know the applicant? Very Well

In what capacity do you know the applicant? Instructor/Professor

REFERENCE RATINGS

	Excellent (5)	Good (4)	Average (3)	Below Average (2)	Poor (1)	Not Observed
Adaptability	✓					
Conflict Resolution		✓				
Empathy	✓					
Ethics	✓					
Intellectual Ability		✓				
Integrity	✓					
Interpersonal Relations	✓					
Judgment	✓					
Leadership	✓					
Oral Communication		✓				
Organizational Skills	✓					
Professional Demeanor	✓					
Reaction to Criticism	✓					
Reliability	✓					
Self-Awareness	✓					
Stress Management	✓					
Team Skills	✓					
Time Management	✓					
Written Communication		✓				
Overall Evaluation	✓					

RECOMMENDATION CONCERNING ADMISSION

I highly recommend this applicant

LETTER OF RECOMMENDATION

It gives me great delight in opening this recommendation to one of my most deserving students, Mr. Jaimin Patel, who has expressed a keen interest in pursuing Masters in Computer Science from your University. I have been associated with him in the capacity of his professor at Shree L.R. Tiwari College of Engineering, as well as his Project Guide for his final year engineering project. He has completed two projects under my guidance from the 5th to the 8th semester.

During his academic as a student of B.E (Bachelor of Engineering), I cannot remember an instance in which he missed a major deadline. He often completed the projects in a creative way and with thorough understanding, and a few were even completed ahead of schedule. On the interpersonal side, he has superior written and verbal communication skills. He gets along extremely well with other students, and is quick to adapt to any situation.

He always has a positive attitude towards study. His assignments have been neat, precise and to the point. Given a task he is able to complete it within the given period. We were witness to Jaimin's ingenious thinking when he undertook a project on "Web Services on Instant Messaging". The project was absolutely user friendly and perfect to a T.

In addition, Jaimin actively took part in various college and inter-collegiate activities. He was at the forefront, when it came to attend technical events and conferences. He had even published a Research paper in GRENZE scientific society and was also shortlisted for IEEE. He was equally involved in sports activities and has also coordinated many technical events in Technical Festival during his academics.

I can say, given his multi-faceted personality, he would surely bolster the classroom experience. Having witnessed Jaimin's competence in successfully dealing with the challenges involved in any situation, his aptitude and innate desire to raise his level of expertise, I strongly recommend him to your university for a Master's Program in Computer Science.

Wishing him all the best,

Yours truly,

Prof. Saurabh Suman

Email- saurabh.suman@slrtce.in

Shree L.R. Tiwari College of Engineering

Texas Tech Grad 2017-2018 Cycle

Patel, Jaimin
Applicant ID 8960011192

Application Status Complete

Edward E. Whitacre Jr. College of Engineering

EVALUATIONS CONTINUED

EVALUATOR INFORMATION

Sunil Yadav

Title:	—	Daytime Phone:	—
Occupation:	Professor	Date Completed:	05/27/2018
Organization:	Shree L.R.Tiwari College	Status:	Completed
Email:	sunil.yadav@slrtce.in		

I waive my right of access to this evaluation: YES
How long have you known the applicant? 3-5 years
How well do you know the applicant? Very Well
In what capacity do you know the applicant? Instructor/Professor

REFERENCE RATINGS

	Excellent (5)	Good (4)	Average (3)	Below Average (2)	Poor (1)	Not Observed
Adaptability	✓					
Conflict Resolution	✓					
Empathy	✓					
Ethics	✓					
Intellectual Ability	✓					
Integrity	✓					
Interpersonal Relations	✓					
Judgment	✓					
Leadership	✓					
Oral Communication		✓				
Organizational Skills	✓					
Professional Demeanor	✓					
Reaction to Criticism			✓			
Reliability	✓					
Self-Awareness	✓					
Stress Management	✓					
Team Skills	✓					
Time Management		✓				
Written Communication			✓			
Overall Evaluation	✓					

RECOMMENDATION CONCERNING ADMISSION

I highly recommend this applicant

LETTER OF RECOMMENDATION

I am delighted to recommend Jaimin Patel for his MS in Computer Science. I had the pleasure of teaching in several classes and got to know him quite well. I taught him Advance Database and Management System and Database Mining and Business Intelligence during his 7th and 8th semesters of his undergraduate studies at Shree L.R. Tiwari College of Engineering. I found him to be industrious, intelligent and very pleasant and I strongly support his plans to pursue his Masters in Computer Science at your University in the fall of 2018.

He has depicted tremendous team spirit and administration qualities by communicating and planning with his colleagues in a proactive way, imbibing in them the spirit to finish the project effectively. I can unquestionably say that, Jaimin, with his team mates, conceptualized, composed, arranged and executed the project with finesse. While teaching him database subjects, he attempted a couple of mini projects, to broaden his extent of comprehension. The one on “College Assist Application” was prepared by him using Android Programming. The other mini project was on “Website Development” which enhanced his technical knowledge on extraction, transformation and loading of the database.

Jaimin’s strong points include an ability to take on multiple tasks simultaneously and produce high quality results despite deadline pressure. He has also presented a technical paper on “Web Services on Instant Messaging” and has furthermore taken interest in different events held during the technical festival. He was a technical member of National Conference on “Emerging Trends in Engineering and Technology” held in our college.

Considering his motivation, perseverance and intelligence, I strongly believe that he would scale the highest in his field of interest. I feel that an international exposure with your Masters program will help him carve a niche for himself. If you have any further question regarding his ability or this recommendation, please do not hesitate to contact me using the information on this letterhead.

Wishing him all the success for his future endeavors.

Yours truly,

Prof. Sunil Yadav

Email- sunil.yadav@slrtce.in

Shree L.R. Tiwari College of Engineering

Texas Tech Grad 2017-2018 Cycle

Edward E. Whitacre Jr. College of Engineering

Patel, Jaimin
Applicant ID 8960011192

Application Status Complete

EVALUATIONS CONTINUED

EVALUATOR INFORMATION

Deepali Patil

Title:	Head of department	Daytime Phone:	+919769128501
Occupation:	Teaching	Date Completed:	05/27/2018
Organization:	SLRTCE	Status:	Completed
Email:	deepali.patil@slrtce.in		

I waive my right of access to this evaluation: YES

How long have you known the applicant? 3-5 years

How well do you know the applicant? Very Well

In what capacity do you know the applicant? Instructor/Professor

REFERENCE RATINGS

	Excellent (5)	Good (4)	Average (3)	Below Average (2)	Poor (1)	Not Observed
Adaptability		✓				
Conflict Resolution	✓					
Empathy	✓					
Ethics		✓				
Intellectual Ability	✓					
Integrity		✓				
Interpersonal Relations		✓				
Judgment	✓					
Leadership	✓					
Oral Communication		✓				
Organizational Skills	✓					
Professional Demeanor		✓				
Reaction to Criticism	✓					
Reliability		✓				
Self-Awareness		✓				
Stress Management	✓					
Team Skills	✓					
Time Management		✓				
Written Communication	✓					
Overall Evaluation	✓					

RECOMMENDATION CONCERNING ADMISSION

I highly recommend this applicant

LETTER OF RECOMMENDATION

I take this opportunity to evaluate Mr. Jaimin Patel's potential for graduate study and research. I am delighted to recommend him for his MS in Computer Science. Having interacted with him for a period of two years, as a teacher, for the subject of Database Management System, I assure he can very well handle challenges of the Master's program offered by your University.

I have known him because of his finest work and regular attendance in all my lectures. He has impressed me with his constant alertness, quality of work, analytical bent of mind, determination to pursue his goals and achieve them diligently. His sincerity, sense of hard work, social skills (including his proficiency in English) has endeared him to all the staff and to student peers alike.

As the Head of the Department, I have witnessed Jaimin's various presentations on RC4, SHA and MD5 Algorithms for the Subject NTDD and Web Content Mining for the Subject DMBI. They all were truly meritable. Working with a group of students, he showed great solidarity, cooperating with his co-individuals and sharing information.

Jaimin has also participated in several cultural festivals. Whether it be organizing an event or participating in technical events he has achieved success at them and made the college proud. He also participated in "Aakash Tab Initiative" and "National Entrepreneurship Challenge" conducted by IIT Bombay, in which our College secured the 11th place from all over India.

Apart from being good natured and excelling at communication skills with teachers and students, he has a very good sense of humor. This integrity will definitely stand him in good stead during his graduate work and later at his work place. It is my conviction that he will prove to be an asset to your Institute. I wholeheartedly support his decision and strongly recommend him for admission to your graduate program in Computer Science.

Yours sincerely,

Prof. Deepali Patil

Head of Department –Information Technology

Email ID- deepali.patil@slrtce.in

Shree L.R.Tiwari college of Engineering