

BIOGRAPHIC INFORMATION

PROFILE

Title:	Ms.	Materials Under Another Name:	No
First Name:	Xinyu	Nickname:	—
Middle Name:	—	Alternate First Name:	—
Last Name:	Zhang	Alternate Middle Name:	—
Suffix:	—	Alternate Last Name:	—
Gender or Sex:	FEMALE	Alternate ID:	U30973495
		Alternate ID Type:	BU

BIRTH INFORMATION

Date of Birth:	11-24-1999
City:	Beijing
County:	N/A
State:	Beijing
Country:	China

CONTACT INFORMATION

Address Type:	Current	Address Type:	Permanent
Address:	204 River St Apt 4 East Lansing, Michigan 48823-4850	Address:	Room 508 Building 10, North District Xinglongjiayuan Community, No.29 Jianguo Road, Chaoyang District Beijing, Beijing 100123
County:	Ingham County	County:	N/A
Country:	United States	Country:	China
Valid Until Date:			
Preferred Phone Number	+15175809865	Type:	Mobile
Email:	zhangxinyu2020ma@163.com	Type:	Home

CITIZENSHIP STATUS AND RESIDENCY INFORMATION

CITIZENSHIP STATUS

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

VISA STATUS

Visa Type:	F-1 Student	Issued in City:	Beijing
Visa Number:	L6914250	Issued in Country:	China
Issuing Authority:	US Embassy	Valid Dates:	07-11-2017 / 07-06-2022
		Visa Sponsor:	—

BIOGRAPHIC INFORMATION CONTINUED

RACE/ETHNICITY

Do you consider yourself to be of Hispanic/Latino origin?	American Indian or Alaska Native	—
Answer: No	Asian	Yes
	Chinese :	✓
	Black or African American	—
	Native Hawaiian or other Pacific Islander	—
	White	—

OTHER INFORMATION

Military Status:	Not a member of the military
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ACADEMIC HISTORY

COLLEGES ATTENDED

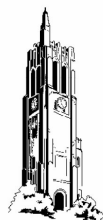
002290 MICHIGAN STATE UNIVERSITY - EAST LANSING

Start Date:	08-2017	Still Current:	Yes
End Date:	Current	Primary:	No
State:	Michigan		

Major	2nd Major/Minor	Status	Degree Verified	Degree Name	Degree Date
Mathematics	— / —	Degree Expected	No	Bachelor of Science	08-2017

TRANSCRIPTS

College Name	Received	Required
MICHIGAN STATE UNIVERSITY - EAST LANSING	2021-01-07	Yes



MICHIGAN STATE UNIVERSITY

OFFICIAL ACADEMIC TRANSCRIPT
ISSUED TO STUDENT

PRINTED: 12/27/20

PAGE: 01 OF 01

ZHANG, XI NYU

UI C: 8231199406

STUDENT ID: A56559635

COURSE	TITLE	CRS	GRADE	S R	H	COURSE	TITLE	CRS	GRADE	S R	H
PREVIOUS/TRANSFER INSTITUTIONS						FALL SEMESTER 2019 08/28/19 - 12/13/19					
RDFZ	CHAOYANG BRANCH SCHOOL		ATTENDED: 09/14 - 06/17			CSS	202 WORLD OF TURF	2		4.0	
	BEIJING 100028					FI	311 FINANCIAL MANAGEMENT	3		4.0	
	CHINA					ISB	200 HISTORY OF LIFE	3		4.0	
UNDERGRADUATE CREDIT						MTH	235 DIFFERENTIAL EQUATIONS	3		4.0	
BRITISH BASED A-LEVEL						MTH	360 THEORY MATHEMATICAL INTEREST	3		4.0	
MSU SEM CREDITS ACCEPTED: 10.00						STT	442 PROB & STAT II STATISTICS	3		3.5	R
						CUM CREDITS : 100.0 CUM GPA : 3.7500					
						DEAN'S LIST					
UNDERGRADUATE CREDIT						SPRING SEMESTER 2020 01/06/20 - 05/01/20					
SHANGHAI JIAO TONG UNIVERSITY						CMSE	201 INTRO COMP MODEL & DATA ANYL	4		4.0	
SHANGHAI						ISP	203B NATURAL HAZARDS & ENVIRONMENT	3		4.0	
CHINA						KIN	204 SAILING AND CRUISING	2		4.0	
MSU SEM CREDITS ACCEPTED: 8.00						MTH	320 ANALYSIS I	3		4.0	
-----						SPRING SEMESTER 2020 03/02/20 - 04/24/20					
UNDERGRADUATE CREDIT						ANP	200 NAVIGATING ANOTHER CULTURE	2		4.0	
COURSE INFORMATION						CUM CREDITS : 114.0 CUM GPA : 3.7864					
FALL SEMESTER 2017 08/30/17 - 12/15/17						DEAN'S LIST					
ACC	230 SURVEY OF ACCOUNTING CONCEPTS	3		2.0		FALL SEMESTER 2020 09/02/20 - 12/18/20					
MTH	132 CALCULUS I	3		4.0		CMSE	202 COMP MODEL & DATA ANYL II	4		4.0	
PHY	183 PHYS SCIENTISTS & ENGINEERS I	4		3.5		EC	202 INTRODUCTION TO MACROECONOMICS	3		4.0	
STT	201 STATISTICAL METHODS	4		3.5		MTH	361 FINANCIAL MATH FOR ACTUARIES I	3		4.0	
CUM CREDITS : 24.0 CUM GPA : 3.2857						MTH	411 ABSTRACT ALGEBRA II	3		4.0	
						STT	455 ACTUARIAL MODELS I	3		4.0	
						CUM CREDITS : 130.0 CUM GPA : 3.8169					
						DEAN'S LIST					
SPRING SEMESTER 2018 01/08/18 - 05/04/18						SPRING SEMESTER 2021 01/11/21 - 04/30/21 CURRENTLY ENROLLED					
CEM	141 GENERAL CHEMISTRY	4		3.5		FI	321 THEORY OF INVESTMENTS	3		***	
MTH	133 CALCULUS II	4		4.0		MTH	421 ANALYSIS II	3		***	
PHY	184 PHYS SCIENTISTS & ENGINEERS II	4		3.5		MTH	496 CAPSTONE IN MATHEMATICS (W)	3		***	
WRA	101 WRITING AS INQUIRY	4		4.0		CUM CREDITS : N/A CUM GPA : N/A					
CUM CREDITS : 40.0 CUM GPA : 3.5333						SS20 NOVEL CORONAVIRUS					
DEAN'S LIST						AS THE NOVEL CORONAVIRUS PANDEMIC REQUIRED SIGNIFICANT					
						CHANGES TO INSTRUCTION, S - SATISFACTORY AND NS-NOT					
						SATISFACTORY GRADES WERE MADE AVAILABLE TO					
						UNDERGRADUATE AND GRADUATE STUDENTS.					
SUMMER SEMESTER 2018 07/02/18 - 08/16/18						MAJOR : MATHEMATICS					
ENT	205 PESTS, SOCIETY AND ENVIRONMENT	3		4.0		COLLEGE : NATURAL SCIENCE					
CUM CREDITS : 51.0 CUM GPA : 3.5757						-----NO ENTRIES BELOW THIS LINE-----					
FALL SEMESTER 2018 08/29/18 - 12/14/18											
EC	201 INTRODUCTION TO MICROECONOMICS	3		3.5							
IAH	206 SELF, SOCIETY, TECHNOLOGY (D)	4		3.5							
MTH	234 MULTI VARIABLE CALCULUS	4		4.0							
MTH	299 TRANSITIONS	4		4.0							
CUM CREDITS : 66.0 CUM GPA : 3.6354											
DEAN'S LIST											
SPRING SEMESTER 2019 01/07/19 - 05/03/19											
CEM	142 GENERAL & INORGANIC CHEMISTRY	3		4.0							
MTH	309 LINEAR ALGEBRA	3		4.0							
MTH	310 ABSTRACT ALGEBRA I & NMBR THRY	3		3.5							
STT	441 PROB & STAT I PROBABILITY	3		4.0							
CUM CREDITS : 78.0 CUM GPA : 3.6833											
DEAN'S LIST											
SUMMER SEMESTER 2019 05/13/19 - 06/27/19											
CEM	161 CHEMISTRY LABORATORY I	1		4.0							
ISS	330B ASIA SOC SCI PERSPCT (I)	4		4.0							
STT	442 PROB & STAT II STATISTICS	3		1.5	S						
CUM CREDITS : 86.0 CUM GPA : 3.6102											
-----END OF COLUMN-----											

PROVIDED SOLELY FOR:

XI NYU ZHANG

ZHAN1004@MSU.EDU

APT. 4

204 RIVER ST

EAST LANSING, MI 48823



Steven J. Shablin
Steven J. Shablin

University Registrar

MICHIGAN STATE UNIVERSITY

Office of the Registrar
Hannah Administration Building
426 Auditorium Road, Room 150
East Lansing, MI 48824-0210
Telephone (517) 355-3300

This information is confidential. Its release is governed by the Family Education Rights and Privacy Act (FERPA) of 1974, as amended and the Michigan State University Access to Student Information policy. FERPA prohibits the release of this record or disclosure of its contents to any other party without written consent from the student. Alteration of this transcript may be a criminal offense.

Accreditation

Michigan State University is a member of the Association of Public and Land-grant Universities, Association of American Universities, American Council on Education, American Council of Learned Societies, Association of Graduate Schools, Council of Graduate Schools, Committee on Institutional Cooperation, and International Association of Universities. The University has been accredited by the Higher Learning Commission, 230 South LaSalle Street, Suite 7-500, Chicago, IL 60604, (312)263-0456, hlcommission.org. Some individual programs, schools, and colleges have been recognized by the accrediting agencies in their respective fields. For a list, visit <https://opb.msu.edu/functions/planning/agencies-accredit-msu.html>.

Transcript Validation and Authenticity

A transcript is official when it bears the signature of the University Registrar and the University seal in black ink, is obtained directly from the Office of the Registrar at Michigan State University, and is received by the person for whom it is intended. All paper-copy transcripts will be printed with black ink on paper with a green background which repeats "MICHIGAN STATE UNIVERSITY" over the entire page.

Calendar

The University offers instruction throughout the year during the fall semester, spring semester and summer sessions. Academic calendars are available at www.reg.msu.edu.

Credits

Effective Fall 1992 courses at Michigan State University are offered on a semester basis. One credit is equivalent to one instructor-student contact hour per week per semester plus two hours of study per contact hour; OR two hours of laboratory contact hours per week per semester, plus one additional hour spent in report writing and study; or other combinations of contact and study hours which constitute an equivalent of these experiences. Prior to Fall 1992 courses at Michigan State University were offered on a quarter basis.

To convert to quarter credits, the semester credits should be multiplied by 3/2.

Course Numbering System

001-099 – Non-Credit and Institute of Agricultural Technology Courses
100-299 – Undergraduate Courses
300-499 – Advanced Undergraduate Courses
500-599 – Graduate Courses prior to 1960
500-699 – Graduate – Professional Courses
800-899 – Graduate Courses
900-999 – Advanced Graduate Courses

Honors

An "H" in the Honors column indicates an honors course, honors section of a course, or the student took a non-honors course as honors. The latter indicates additional work was completed beyond normal requirements.

Grading System

The minimum cumulative grade-point average required for graduation is a 2.0 for undergraduate students and 3.0 for graduate students.

The Numerical System: 4.0, 3.5, 3.0, 2.5, 2.0, 1.5, 1.0, 0.0 – Credit is awarded for the following minimum levels – 1.0 for undergraduate students and 2.0 for graduate students. However, all grades are counted in the calculation of the grade-point average.

S-Satisfactory – Credit granted represents a level of performance equivalent to 1.0 and higher for undergraduate students and 2.0 and higher for graduate students. NS-Not Satisfactory – No credit granted represents a level of performance below 1.0 for undergraduate students and below 2.0 for graduate students except for the College of Veterinary Medicine Doctor of Veterinary Medicine (DVM) students where NS represents performance below 1.0.

The Credit-No Credit System: CR-CREDIT – Credit was granted and represents a level of performance equivalent to or above the grade-point average required for graduation. NC-NO CREDIT – No credit was granted and represents a level of performance below the grade-point average required for graduation.

The Pass-No Grade System: P-PASS – Credit was granted and the student achieved a level of performance judged to be satisfactory by the instructor. N-NO GRADE – No credit was granted and the student did not achieve a level of performance judged satisfactory by the instructor.

Other Symbols Used: W-WITHDREW; V-VISITOR; U-UNFINISHED, I-INCOMPLETE; DF-DEFERRED; ET-EXTENSION; NGR-NO GRADE REPORTED; CP-CONDITIONAL PASS; & LDR-LATE DROP.

Grading Systems prior to Fall 1988: Please visit www.reg.msu.edu/transcripts.

Grade Point Average (GPA)

To compute the grade-point average for a semester, multiply the numerical grade by the number of credits for the course to obtain the total grade points. Then divide the total grade points for the semester by the total credits for the semester.

The minimum grade-point average required for graduation is 2.0 for undergraduate students and 3.0 for graduate students.

Courses in which P, I, N, DF, W, ET, CP, CR, NC, U or V have been received do not affect the grade-point average.

Grade Point systems prior to Summer 1972: Please visit www.reg.msu.edu/transcripts.

Repeated Courses

A course repeated is indicated in one of two ways:

1. By an R (Repeat) to the right of the "Descriptive Title", or
2. by an R (Repeat) in the SR column. In this case, you will also see an S (Superseded) in the SR

column indicating the course being repeated.

For both formats term credit and grade-point average (GPA) totals are not adjusted for repeats in the term of the superseded course. The summary totals for the level of the student are adjusted to include only the last entry.

Withdrawal

A withdrawal from the University occurs when a student drops all courses within a semester. A student may voluntarily withdraw from the University prior to the end of the twelfth week of a semester or within the first 6/7 of the duration of the student's enrollment in a non-standard term of instruction (calculated in weekdays). Withdrawal is not permitted after these deadlines.

Courses in which the student is enrolled are deleted from the official record if the official voluntary withdrawal is before the middle of the term of instruction. If the official voluntary withdrawal is after the middle of the term of instruction, symbols are assigned by instructors to courses in which the student was enrolled as follows: W (no grade) to indicate passing or no basis for grade regardless of the grading system under which the student is enrolled, N to indicate failing in a course authorized for P-N grading, or 0.0 to indicate failing in a course authorized for numeric grading.

ACADEMIC HISTORY CONTINUED

GPA BY TRANSCRIPT						
School	School Type	Term Type	Transcript Type	Credit Hours	GPA	Quality Points
MICHIGAN STATE UNIVERSITY - EAST LANSING	Undergraduate	Semester	Unofficial	130.0	3.816	496.08

SUPPORTING INFORMATION

EXPERIENCE

Experience Type:	Internships Experiences	Experience Dates:	06-03-2019/08-29-2019
Recognition Type:	Volunteer	Status:	Full-time
Title:	Data Analyst Assistant	Experience Details:	Generated daily, weekly, and monthly reports using data collected from Union P&C branches in Beijing, Hebei, and Guangdong in terms of sales of contracts to analyze marketing conditions and the strategies of response
Employer:	Union Property and Casualty Insurance Co., Ltd. Beijing Beijing China		Assisted department manager in categorizing the premium data of branches to gain insights into operational indicators such as premium index and loss ratio
Supervisor:			Studied to extracted data using SQL to facilitate the business operation in the business intelligent department
		Permit to Contact:	Yes

DOCUMENTS

Document Requested	Uploaded	File Name	Uploaded Date
CV/Resume	Yes	CV/Resume	01-07-2021

Xinyu Zhang

+1(517)5809865 | zhangxinyu2020ma@163.com | 204 River St, East Lansing, MI 48823

EDUCATION

Michigan State University

MI, US

Major in Mathematics / Minor in Actuarial Science

Sept. 2017 – Expected May 2021

- GPA: 3.81/4.0 | Class Rank: 7/30 | 3rd Academic Scholarship, top 30% 2018&2019 | 2nd Scholarship, top 15% 2018
- Relevant coursework: *College Algebra & Trigonometry, Calculus, Statistical Methods, Macroeconomics, Microeconomics, Financial Management, Computational Modeling & Data Analysis, Financial Math for Actuaries, Actuarial Models*

PROFESSIONAL EXPERIENCE

Union Property and Casualty Insurance Co., Ltd.

Beijing, China

Data Analyst Assistant

June 2019 – Aug. 2019

- Generated daily, weekly, and monthly reports using data collected from Union P&C branches in Beijing, Hebei, and Guangdong in terms of sales of contracts to analyze marketing conditions and the strategies of response
- Assisted department manager in categorizing the premium data of branches to gain insights into operational indicators such as premium index and loss ratio
- Studied to extracted data using SQL to facilitate the business operation in the business intelligent department

RESEARCH PROJECT

Analysis of Factors Predicting Traffic Fatalities

MI, US

Research Assistant, supervised by Professor William Punch

Nov. 2020 – Present

- Aimed to eliminate risky behavior and promote safe behavior on roads; retrieved data from National Highway Traffic Safety Administration (NHTSA)
- Utilized Python coding to analyze the relations of factors such as drunk driving, speeding, distracted driving, driving age, and speed limit on certain roads with traffic fatalities

EXTRACURRICULAR ACTIVITIES

MSU Math Learning Center

MI, US

Undergraduate Learning Assistant

Sept. 2018 – Present

- Improved student communications with online platforms, using email, ZOOM, piazza, etc.
- Graded quizzes and supervised in major examinations in cooperation with professors of mathematics
- Lectured in class *MTH116: College Algebra & Trigonometry*, around 50 students in the class, once a week

Mulan Dance Club

MI, US

Member

Sept. 2018 – Sept. 2019

- Planned for activities related to teaching Chinese dancing; designed the logo of dance club; recruited new members
- Led members in joining activities initiated by other student organizations such as Evening Party and Mid-Autumn Festival

Chinese Students and Scholars Association (CSSA)

MI, US

Member of Administration Department

Sept. 2017 – Sept. 2018

- Coordinated and managed departments including design, programming, marketing, and publicity
- Categorized materials such as participants, equipment, and venue and summarized questions of each department before each activity; made on-the-spot order; edited pictures and videos and calculated expenditure after each activity

SKILLS AND INTERESTS

Computer Skills: Microsoft Office Suite, Python, SQL

Language Proficiency: English (proficient), Chinese (native)

Interests: dancing, guzheng (Chinese plucked zither), raising pets

CUSTOM QUESTIONS

NOTIFICATION ABOUT SWITCHING PROGRAMS

- * 1. Please carefully read the instructions that appear throughout the application. Once you have begun the application, changing a program will delete a program's content, including recommendations, and it will no longer appear in your application. If you have completed your application, please submit it under the currently selected program and contact our office to make the switch once you have submitted.

Answer: Check here to indicate you have read and understand the above paragraph.

ADDITIONAL QUESTIONS

- * 1. Have you previously applied to a graduate program at Boston University Questrom School of Business?

Answer: No

- * 2. Will you be receiving tuition reimbursement from your employer?

Answer: No

HOW DID YOU HEAR ABOUT US?

- * 1. How did you first learn about the Questrom School of Business?

Answer: From a Ranking Publication

- * 2. Which external sources of information were most influential in your decision to apply to the Questrom School of Business? Please select all applicable answers.

Answer: US News & World Report

- * 3. Which internal sources of information were most influential in your decision to apply to the Questrom School of Business? Please select all applicable answers.

Answer: Questrom School of Business website

4. Did you view our advertisements in any of the following sources? Please select all applicable answers.

Answer: YouTube

STANDARD APPLICATION QUESTIONS REGARDING PRIOR ACADEMIC MISCONDUCT

- * 1. Have you ever been disciplined by any college or university for reasons pertaining to academic integrity?

Answer: No

GENDER IDENTITY

1. Do you identify as a member of the Gay, Lesbian, Bisexual and Transgender (GLBT) community?

Answer: No

CUSTOM QUESTIONS CONTINUED

FIRST GENERATION COLLEGE STUDENT

1. Are you a first generation college student? We define first generation as coming from a family where neither parent/guardian completed a bachelor's degree from an undergraduate institution.

Answer: No

CERTIFICATION AND AUTHORIZATION STATEMENT

- * 1. I certify that all the information and statements I have provided in this application are correct and complete. I certify that, as required, I have read all application instructions, and have responded truthfully regarding sources of information related to my college attendance and academic actions taken by a university or other institution. I further certify that all information submitted on my behalf, including letters of recommendation, is authentic. I have read and understand all notices contained in the application and the application instructions informing me of my obligation to provide true and complete answers to all questions.
- I understand that withholding pertinent information or giving false information on this application will be cause for denial of admission to Boston University and any of its school(s), withdrawal of any offer of admission, cancellation of registration, expulsion from the University or any of its school(s) after I have been admitted, or revocation of my degree. I understand that I have an ongoing obligation to inform the Admissions Office of any changed circumstances affecting information I have provided on the application within 30 days of my first notice of such events.
- I have read and understand the Application Deadline Policy of the school(s) at Boston University to which I have applied. I give my permission to officials at all institutions that I have attended to release information requested by any school(s) at Boston University to which I have applied. I understand that my application and materials submitted with my application become the property of the school(s) at Boston University to which I have applied. I understand that the information furnished in conjunction with this application will be treated confidentially and will be disclosed only in accordance with the University's policy governing privacy of student education records.
- I realize that the institution reserves the right to withdraw an offer of admission if I fail to maintain satisfactory scholastic standing for work in progress, final records fail to show completion of courses and/or degrees required for admission, or if there is a change in the circumstances affecting information I have provided on this application.

Answer: Your certification of this statement serves the same purpose as a legal signature, and is binding.

DESIGNATIONS

MASTER OF SCIENCE IN BUSINESS ANALYTICS

Organization: BU-Questrom School of Business
 Program/Department: Master of Science in Business Analytics
 Degree: MS
 Semester: Summer 2 2021
 Campus: Charles River Campus

Delivery: Campus
 Submitted Date: 02-02-2021
 Completed Date: 02-02-2021
 Verified Date: —
 Application Status: Complete
 Academic Update Status: —
 Last Updated: 02-02-2021

SUPPLEMENTAL QUESTIONS

PROGRAMMING EXPERIENCE

- 1 Have you taken coursework that used any of the following programming languages? Please select all that apply.
 Answer: Python

PYTHON

- 1 Familiarity with Python:
 Answer: Moderate
- 2 If you took relevant classes, please indicate the course numbers and names as they appear on your transcript, as well as the year and semester taken. If you have other/additional experience, provide the type of experience (e.g. work, non-degree classes or training)
 Answer: CMSE201 Intro Comp Model & Data Anyl 4.0 Spring2020
 CMSE202 Comp Model & Data Anyl II 4.0 Fall2020

R

- 1 Familiarity with R:
 Answer:
- 2 If you took relevant classes, please indicate the course numbers and names as they appear on your transcript, as well as the year and semester taken. If you have other/additional experience, provide the type of experience (e.g. work, non-degree classes or training)
 Answer:

OTHER

- 1 Name of Language:
 Answer:
- 2 Familiarity with Language:
 Answer:
- 3 If you took relevant classes, please indicate the course numbers and names as they appear on your transcript, as well as the year and semester taken. If you have other/additional experience, provide the type of experience (e.g. work, non-degree classes or training)
 Answer:

STATISTICS EXPERIENCE

- 1 Please list relevant coursework you have taken covering key statistical concepts (such as probability, statistical distributions, hypothesis testing and statistical inference, (multivariate) regression analysis. Include the course numbers and names as they appear on your transcript, as well as year and semester taken.
 Answer: STT441 PROB & STAT I PROBABILITY 4.0 Spring 2019
 STT442 PROB & STAT II STATISTICS 3.5 Fall 2019

INTERNSHIP EXPERIENCE

- * 1 Years
 Answer: 0

DESIGNATIONS CONTINUED

MASTER OF SCIENCE IN BUSINESS ANALYTICS

SUPPLEMENTAL QUESTIONS

INTERNSHIP EXPERIENCE

2 and
Answer:* 3 Months
Answer: 3

FULL TIME WORK EXPERIENCE

* 1 Years
Answer: 02 and
Answer:* 3 Months
Answer: 0

ADDITIONAL QUESTIONS

1 If you have communicated with the Admissions Office using a different email address than the one used on your application,
please list it below.
Answer:

REFERENCES

Igor Rapinchuk

Type: Specialized Masters

Occupation: —

Professional Title: Assistant professor of mathematics

Organization: Michigan State University

Email: rapinchu@msu.edu

Telephone: 617-372-4129

Request Date: 01-07-2021

Response Due Date: 02-01-2021

Status: Completed

Date Completed: 01-07-2021

Waiver of Evaluation: Yes

Permission to Contact: Yes

School Permission to Contact: Yes

Minjie You

Type: Specialized Masters

Occupation: Executive Assistant

Professional Title: Executive Assistant

Organization: Union Property and Casualty Insurance Co., Ltd.

Email: youmj@ulic.com.cn

Telephone: 861059949886

Request Date: 01-07-2021

Response Due Date: 02-01-2021

Status: Completed

Date Completed: 01-10-2021

Waiver of Evaluation: Yes

Permission to Contact: Yes

School Permission to Contact: Yes

DESIGNATIONS CONTINUED

MASTER OF SCIENCE IN BUSINESS ANALYTICS

DOCUMENTS

Document Requested	Uploaded	File Name	Uploaded Date
Essay	Yes	Essay	01-22-2021

Essay:

I envision that my short-term career objective is a data analyst in an internationally renowned company and help it to position itself accurately in the market competition. Given the change in the hiring trend, I will start my career at a domestic company. My short-term career goal pave the way for the realization of long-term objective of becoming a senior manager. In this position, I aspire to make critical and strategic decisions on the basis of data insights.

My undergraduate studies at MSU laid a solid academic foundation for my advanced studies in business analytics. My mathematical and statistical courses enabled me to handle the future demanding quantitative program. More than that, I minored in Actuarial Science, which allowed me to put theoretical mathematical and statistical knowledge into practice, and have a new perspective on the overlapping fields of the quantitative subjects and business practice.

Also I intended to improve my research and practical ability. In one of my projects, which aimed to study how to eliminate the risky behavior and promoting safety on roads, I retrieved the massive data to capture the factors predicting traffic fatalities. To analyze the data, I used Python coding to calculate the correlations of these factors. I hope to bring my passion and experience of data analysis to the future class. More than that, I became more aware of the importance of computer programming in analyzing data.

Outside the classroom, I acted as an undergraduate learning assistant in the MSU Math Learning Center. From answering the queries of freshmen in mathematics on line and off line, to lecturing in the class *MTH116: College Algebra & Trigonometry*, I made a great stride in mastering the mathematical knowledge and familiarizing myself with the pedagogy of how to reinforce their critical thinking ability. I did my utmost to make contributions to the MSU community, and I aspire to inspire change and create lasting value to my future community.

To further enhance my practical ability and professionalism to be a potential data analyst, I interned with Union P&C where I experienced what I would do as a data analyst. I collected data from Union P&C branches to generate reports. Additionally, I was exposed to SQL, the domain-specific language used in programming. I studied using SQL to facilitate the business operation in the business intelligent department, which reassured me of the crucial role played by computer science in business analytics. Now, I am joining a remote program organized by Guotai Jun'an Securities and I further noticed the gap between my theoretical study and practice. This necessitated my postgraduate studies in this area.

Among all the business analytics programs of the US, I admire and determine to join the MS Program in Business Analytics at the Questrom School of Business. The curriculum of the MS program can serve my career goals well. The courses such as *Introduction to Data Analytics*, *Supervised Machine Learning*, and *Finance & Accounting Analytics* will enable me to resolve problems with which I was faced in my undergraduate studies and internships. Moreover, by virtue of the career services provided by the MSBA team and Feld Center for Industry Alliances, I am confident to start my career as a data analyst. I believe the MS Program is the cornerstone of realizing my academic and career objectives and I am eager to join.

EVALUATIONS

EVALUATOR INFORMATION

Igor Rapinchuk

Title: Assistant professor of mathematics
 Occupation: —
 Organization: Michigan State University
 Email: rapinchu@msu.edu

Daytime Phone: 617-372-4129
 Date Completed: 01/07/2021
 Status: Completed

I waive my right of access to this evaluation: YES
 How long have you known the applicant? Less than 1 year
 How well do you know the applicant? Minimally
 In what capacity do you know the applicant? Instructor/Professor

REFERENCE RATINGS

	Not Observed	Poor (1)	Below Average (2)	Average (3)	Good (4)	Excellent (5)
Quantitative Ability					✓	
Knowledge of Advanced Math Concepts					✓	
Communication Skills	✓					
Ability to work through a challenge					✓	
Willingness to work hard					✓	
Problem Solving Ability					✓	
Sense of Humor	✓					
Ability to work well with others	✓					
Integrity	✓					
Maturity	✓					
Self-confidence	✓					
Potential for career success					✓	
Organizational Skills	✓					
Analytical Skills					✓	

RECOMMENDATION CONCERNING ADMISSION

I recommend this applicant

MICHIGAN STATE
UNIVERSITY

December 19, 2020

Dear Graduate Admissions Committee,

I am writing this letter in support of Xinyu Zhang's application for graduate study. Xinyu is currently in her last year of undergraduate study at Michigan State University, where she is completing the requirements for a Bachelor's degree, with a major in mathematics and a minor in actuarial science. Xinyu was a student in my section of MTH 411 (Abstract Algebra II) during Fall 2020. From the very start, I should say that Xinyu did a great job in MTH 411 and finished the semester with a final grade of 4.0. Due to COVID-19 restrictions, all math courses at MSU were taught remotely this semester. As a result, I have unfortunately not had any in-person interactions with Xinyu. As such, my evaluation is based solely on the written work that she submitted over the course of the semester.

For a bit of general context, MTH 411 constitutes the second half of the year-long abstract algebra sequence taken by most of our math majors, and focuses mainly on (finite) group theory and field theory. Besides introducing students to the key concepts of abstract algebra, another goal of the sequence is to help students hone their skills in formulating mathematical ideas precisely and presenting them as carefully structured proofs.

Over the course of the semester, I was pleased with Xinyu's ability to absorb and apply new concepts, which is reflected in virtually perfect homework scores and excellent results on the class exams. I should also add that not only were her solutions to assigned problems correct, but most were presented in an easy-to-follow manner, and, moreover, her writing skills improved quite noticeably during the semester.

My general impression is thus that Xinyu is a dedicated student who is able to master a wide range of concepts quickly and thoroughly, and then communicate her ideas effectively. I believe these qualities will serve her well during graduate study, and I am happy to support her application.

Please do not hesitate to contact me if any further information is needed.

Sincerely,



Igor Rapinchuk
Assistant Professor of Mathematics

email: rapinchu@msu.edu



**DEPARTMENT OF
MATHEMATICS**

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EVALUATIONS CONTINUED

EVALUATOR INFORMATION

Minjie You

Title:	Executive Assistant	Daytime Phone:	861059949886
Occupation:	Executive Assistant	Date Completed:	01/10/2021
Organization:	Union Property and Casualty Insurance Co., Ltd.	Status:	Completed
Email:	youmj@ulic.com.cn		

I waive my right of access to this evaluation:	YES
How long have you known the applicant?	1-2 years
How well do you know the applicant?	Very Well
In what capacity do you know the applicant?	Employee/Supervisor

REFERENCE RATINGS

	Not Observed	Poor (1)	Below Average (2)	Average (3)	Good (4)	Excellent (5)
Quantitative Ability						✓
Knowledge of Advanced Math Concepts						✓
Communication Skills					✓	
Ability to work through a challenge						✓
Willingness to work hard						✓
Problem Solving Ability						✓
Sense of Humor					✓	
Ability to work well with others						✓
Integrity						✓
Maturity					✓	
Self-confidence					✓	
Potential for career success						✓
Organizational Skills						✓
Analytical Skills						✓

RECOMMENDATION CONCERNING ADMISSION

I highly recommend this applicant

December 15, 2020

Dear Admission Officers,

As the Executive Assistant of Union P&C, I give my full support to the student Ms Xinyu Zhang. My initial impression of Xinyu when we met in this internship was as a hard working student with a strong sense of professionalism. As I supervised her in subsequent assignments and projects and knew more about Xinyu, I found that she is not only a diligent person, but also a person of excellent data analyzing ability, teamwork spirit, as well as business acumen. Therefore, it is my pleasure to recommend Xinyu to your esteemed program.

Majoring in Mathematics and minoring in Actuarial Science, Xinyu demonstrated outstanding logical thinking ability which can be best reflected from routine data analyzing work. She categorized documents in a meticulous manner and utilized figures given and collected to formulate reports. Her work, to some extent, contributed to the team's work in terms of developing marketing plans and strategies. At the same time, she was sensitive to numbers and was proficient in applying statistical tools. From this aspect, I could tell she stands a good chance to meet the quantitative requirement of the program she will apply for.

Additionally, Xinyu worked diligently with her colleagues. She attentively listened to the ideas of her colleagues and positively absorbed them in her work. When she had divergent ideas with others, she would present her ideas with convincing data. Her positive attitude was infectious among her teammates. More than that, she was willing to study the business of different departments and familiarize herself with the business operation of the company. Her professionalism was highly recognized by me and the whole team.

It is my conviction that Xinyu will acquit herself satisfactorily as she has always done over the past years. As an excellent student, she deserves an opportunity to study abroad to win better opportunities for development. I hereby give my unconditional recommendation of Xinyu, and would be heartened to learn of your favorable appraisal of her application.

Sincerely yours,

Minjie You, Executive Assistant
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