

DEPARTMENT OF COMPUTER SCIENCE
Graduate Admission Sheet

Applicant's Name: Anderson Nwammadi

Date: June 11, 2018

Degree Sought: Cert

RN: 4358317884

University: Midwestern State University

Degree: Computer Science

TOEFL: 600

GPA: 2.5449999999999999

GRE: Verbal:

Quantitative:

Analytical/Writing:

CS rank: 49.155722070844689

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

Nwammadi, Anderson
Applicant ID 4358317884

Application Status Complete

Graduate Certificate Programs

BIOGRAPHIC INFORMATION

PROFILE

Title:	—	Materials Under Another Name:	No
First Name:	Anderson	Nickname:	—
Middle Name:	—	Alternate First Name:	—
Last Name:	Nwammadi	Alternate Middle Name:	—
Suffix:	—	Alternate Last Name:	—
Gender or Sex:	MALE		

BIRTH INFORMATION

Date of Birth:	04-09-1983
City:	Kaduna
County:	N/A
State:	Kaduna
Country:	Nigeria

CONTACT INFORMATION

Address Type:	Current	Address Type:	Permanent
Address:	2021 Elmwood North Avenue Apt 146 Wichita Falls, Texas 76308	Address:	2021 Elmwood North Avenue Apt 146 Wichita Falls, Texas 76308
County:	Wichita County	County:	Wichita County
Country:	United States	Country:	United States
Valid Until Date:			
Phone:	+19408822736	Type:	Mobile
Email:	anderson.nwammadi@gmail.com	Type:	Work

CITIZENSHIP STATUS AND RESIDENCY INFORMATION

CITIZENSHIP STATUS

Citizenship Status:	U.S. Citizen	State of Residence:	Texas
Country of Citizenship:	United States	County of Residence:	Wichita County
Other Citizenship:	—	Length of Residence:	5-10 years
Length of stay in US:	5-10 years		

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

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Graduate Certificate Programs

ACADEMIC HISTORY

COLLEGES ATTENDED

003592 MIDWESTERN STATE UNIVERSITY

Start Date:	01-2013	Still Current:	No
End Date:	08-2017	Primary:	No
State:	Texas		
Major	2nd Major/Minor	Status	Degree Verified
Computer Science	- / -	Degree Awarded	No
			Bachelor of Science
			08-2017

TRANSCRIPTS

Highschool Name	Received	Required
International High School	No	No
College Name	Received	Required
MIDWESTERN STATE UNIVERSITY	2018-03-02	Yes

Texas Tech Grad 2017-2018 Cycle

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Graduate Certificate Programs

DESIGNATIONS

GRADUATE CERTIFICATE - SOFTWARE ENGINEERING (ONLINE INSIDE TEXAS)

Organization:	Graduate Certificate Programs	Delivery:	Online (in Texas)
Department:	Graduate School	Submitted Date:	06-02-2018
Program Level:	Non-Degree	Completed Date:	06-02-2018
Enrollment:	Summer 1 2018	Verified Date:	—
Campus:	Online	Application Status:	Complete
		Academic Update Status:	—
		Last Updated:	06-02-2018

REFERENCES

Denise Simmons

Occupation:	Professor	Waiver of Evaluation:	No
Professional Title:	Assistant Professor	Permission to Contact:	Yes
Organization:	Midwestern State University	School Permission to Contact:	Yes
Email:	denise.simmons@mwsu.edu		
Telephone:	940 397 4073		
Request Date:	04-25-2018		
Response Due Date:	04-27-2018		
Status:	Completed		
Date Completed:	04-27-2018		

Randy Glean

Occupation:	Administrator	Waiver of Evaluation:	No
Professional Title:	Director IS	Permission to Contact:	Yes
Organization:	MWSU	School Permission to Contact:	Yes
Email:	randy.glean@mwsu.edu		
Telephone:	17247393414		
Request Date:	05-07-2018		
Response Due Date:	05-11-2018		
Status:	Completed		
Date Completed:	05-07-2018		

Grace Zhang

Occupation:	Associate Professor	Waiver of Evaluation:	No
Professional Title:	—	Permission to Contact:	Yes
Organization:	Midwestern State University	School Permission to Contact:	Yes
Email:	grace.zhang@mwsu.edu		
Telephone:	9403973289		
Request Date:	04-18-2018		
Response Due Date:	04-27-2018		
Status:	Completed		
Date Completed:	04-19-2018		

Texas Tech Grad 2017-2018 Cycle

Nwammadi, Anderson
Applicant ID 4358317884

Application Status Complete

Graduate Certificate Programs

DESIGNATIONS CONTINUED

GRADUATE CERTIFICATE - SOFTWARE ENGINEERING (ONLINE INSIDE TEXAS)

DOCUMENTS

Document Requested	Uploaded	File Name	Uploaded Date
CV/Resume	Yes	CV/Resume	02-27-2018
Test Score Report	Yes	Test Score Report	04-11-2018
Personal Statement	Yes	Personal Statement	05-18-2018
Personal Statement	Yes	Personal Statement	05-18-2018

Detail Requirements

M10356281 Anderson O. Nwammadi
Feb 26, 2018 10:37 am

This is NOT an official evaluation.

Program Evaluation

Program :	Computer Science-BS	Catalog Term :	Summer I Sem 2013
Campus :	Main	Evaluation Term :	Fall Semester 2018
College :	Science and Mathematics	Expected Graduation Date :	Aug 10, 2017
Degree :	Bachelor of Science	Request Number :	93
Level :	Undergraduate	Results as of :	Feb 26, 2018
Majors :	Computer Science	Minors :	
Departments :		Concentrations :	

	Met	Credits		Courses	
		Required	Used	Required	Used
Total Required :	Yes	120.000	200.000		67
Required Institutional :	Yes	30.000	123.000		40
Last Number Institutional Required :	Yes	24.000	25.000		8
...Out of Last Earned :	Yes	30.000	32.000		10
Program GPA :	Yes	2.00	2.561		
Overall GPA :	Yes	2.00	2.545		
Unused :		96.000		34	

This is NOT an official evaluation.

Area Computer Science BS (17 courses) - Met

Met Condition Rule	Subject	Attribute	Low	High	Required Credits	Required Courses	Term	Subject	Course Title	Attribute	Credits	Grade	Source
Yes (CMPS	1044				201310	CMPS	1044	Computer Science I		4.000	B	H
Yes)AND(CMPS	1063				201420	CMPS	1063	Data Structures and ADT		3.000	C	H
Yes)AND(CMPS	2084				201410	CMPS	2084	Intro Computer Architecture		4.000	C	H
Yes)AND(CMPS	2143				201610	CMPS	2143	Object-Oriented Programming		3.000	C	H
Yes)AND(CMPS	2433				201610	CMPS	2433	Discrete Structures & Analysis		3.000	C	H
Yes)AND(CMPS	3013				201710	CMPS	3013	Adv Structures & Algorithms		3.000	C	H
Yes)AND(CMPS	3023				201520	CMPS	3023	Logic Design		3.000	C	H
Yes)AND(CMPS	3233				201720	CMPS	3233	Theory of Computation		3.000	C	H

Detail Requirements									
Yes)AND(CMPS	4103		201710	CMPS	4103	Intro Operating Systems	3.000 B H
Yes)AND(CMPS	4113		201720	CMPS	4113	Software Engineering	3.000 C H
Yes)AND(CMPS	4143		201640	CMPS	4663	Top Security: Web App Security	3.000 B H
Yes)AND(CMPS	4991		201620	CMPS	4991	Seminar Social Responsibility	1.000 A H
Yes)AND(CMPS	3000-49999	15.000	201620	CMPS	3433	Introduction to Simulation	3.000 B H
					201630	CMPS	4443	Platform-Based Dev:Mobile Gaming	3.000 B H
					201430	CMPS	4663	Topic: Computer Forensics	3.000 B H
					201440	CMPS	4883	Topic: Mobile Web Programming	3.000 B H
					201710	CMPS	4883	Topics: Human-Comp Interaction	3.000 B H
)									
Total Credits and GPA									
51.000 2.529									

unofficial evaluation

Area : CMPS Upper Institutional (12.000 credits) - Met
 Description Twelve advanced hours of the major must be taken at MSU.

Met	Condition	Rule	Subject	Attribute	Low	High	Required Credits	Required Courses	Term	Subject	Course Title	Attribute	Credits	Grade	Source
Yes			ADV HRS	CMPS Upper Institutional					201710	CMPS	3013	Adv Structures & Algorithms	3.000	C	H
									201720	CMPS	3233	Theory of Computation	3.000	C	H
									201710	CMPS	4103	Intro Operating Systems	3.000	B	H
									201720	CMPS	4113	Software Engineering	3.000	C	H
Total Credits and GPA										12.000 2.25					

unofficial evaluation

Area Computer Science BS Add'l (6 courses) - Met

Met	Condition	Rule	Subject	Attribute	Low	High	Required Credits	Required Courses	Term	Subject	Course Title	Attribute	Credits	Grade	Source
Yes			MATH		1534				201510	MATH	1433	Plane Trigonometry	3.000	D	H
Yes	AND		MATH		1634				201710	MATH	1634	Calculus I	4.000	B	H
Yes	AND		MATH		1734				201720	MATH	1734	Calculus II	4.000	TA	T
Yes	AND		PHYS		1624				201530	PHYS	1624	Mechanics, Wave Motion & Heat	4.000	C	H
Yes	AND		PHYS		2644				201620	PHYS	2644	Electricity & Magnetism & Optics	4.000	B	H
Yes	AND	1	MATH	3533 OR 3833 OR 4243					201720	MATH	1053	Contemporary Mathematics	3.000	TA	T
Total Credits and GPA										22.000 2.333					

2/26/2018

Detail Requirements

unofficial evaluation

Area : Min C Grade in ENGL (6.000 credits) - Met

Description Grade of C or better required in ENGL 1113 and ENGL 1123.

Met	Condition Rule	Subject Attribute	Low	High	Required Credits	Required Courses	Term	Subject	Course Title	Attribute	Credits	Grade	Source
Yes		ENGL	C or better in ENGL 1113&1123				201020	ENGL	1113	Rhetoric & Composition	3.000	B	H
							201120	ENGL	1123	Rhetoric & Composition	3.000	A	H
									Total Credits and GPA	6.000	3.50		

unofficial evaluation

Area : Undergraduate Core (47.000 credits) - Met

Met	Condition	Description	Required Credits	Required Courses	Used Credits	Used Courses
Yes	(Core Communication Requirement	9.000		9.000	3
Yes)AND(Core Mathematics Requirements	3.000		3.000	1
Yes)AND(Core Science Requirements	6.000		8.000	2
Yes)AND(Core Humanities & Perf Arts	9.000		9.000	3
Yes)AND(Core Social & Behavioral	18.000		18.000	6
Yes)AND(Core Institutional Design Option			3.000	2
)						

Group Core Communication Requirement (9.000 credits AND 3 courses) - Met

Met	Condition Rule	Subject Attribute	Low	High	Required Credits	Required Courses	Term	Subject	Course Title	Attribute	Credits	Grade	Source
Yes		ENGL	1113				201020	ENGL	1113	Rhetoric & Composition	3.000	B	H
Yes	AND	ENGL	1123				201120	ENGL	1123	Rhetoric & Composition	3.000	A	H
Yes	AND	SPCH	SPCH 1133, 1233 or 2423				201110	SPCH	1133	Fundamentals of Speech Comm	3.000	B	H
									Total Credits	9.000			

Group Core Mathematics Requirements (3.000 credits) - Met

Met	Condition Rule	Subject Attribute	Low	High	Required Credits	Required Courses	Term	Subject	Course Title	Attribute	Credits	Grade	Source
Yes		MATH	Select one course from list:					MATH	1053	Contemporary Mathematics	3.000	TA	T
		MATH	1053,1113,1203,1233,1433,1533,1634,1734,2033,2043.							Total Credits	3.000		

Group Core Science Requirements (6.000 credits) - Met

Met	Condition Rule	Subject Attribute	Low	High	Required Credits	Required Courses	Term	Subject	Course Title	Attribute	Credits	Grade	Source
Yes		SCIENCE	6 hours from list:					BIOL	1134	Anatomy & Physiology I	4.000	D	H
		BIOL	1134, 1144, 1234, 1544;					GEOS	1134	Physical			

2/26/2018

Detail Requirements

CHEM 1103, (1141 & 1143), 1203, (1241 & 1243); ENSC 1114; GEOS 1134, 1234; GNSC 1104, 1204 (for teacher certif. students only); PHYS 1144, 1244, 1533, 1624, 2104, 2204, 2644.	201310	Geology	4.000	B	H
					Total Credits 8.000

Group Core Humanities & Perf Arts (9.000 credits) - Met

Met	Condition	Rule	Subject	Attribute	Low	High	Required Credits	Required Courses	Term	Subject	Course Title	Attribute	Credits	Grade	Source	
Yes			HUMN	2 sets of requirements to meet					201220	HIST	1333	Survey of Western Civilization	CHUM	3.000	C	H
Humanities - 6-8 hours:																
				Six hours from English literature, history, humanities, philosophy, or two semesters of one foreign language; any courses in art history, music history, or theatre history may also be accepted in fulfillment of the humanities requirement:					201310	HIST	1433	Survey of Western Civilization	CHUM	3.000	C	H
ENGL 2413, 2423, 2613, 2623, 2723, 2813, 2823 HIST 1333, 1433, 3133 HUMN 2013, 2023, 2033, 2043, 2053 PHIL 1033, 1533, 2033, 2233, 2633 FREN 1134, 1234 GERM 1134, 1234 SPAN 1134, 1234																
Visual & Performing Arts - 3 hours:																
				3 hours from ART 1213, 1413, MUSC 1033, THEA 1503, MCOM 2213												
or																
				3 hours from ART 1113, 1123, 1313, MUSC 1103, 1603/1601, THEA 2533												
or																
				3 hours from MUSC 1001 and/or 1021												
													Total Credits	9.000		

Group Core Social & Behavioral (18.000 credits) - Met

Met	Condition	Rule	Subject	Attribute	Low	High	Required Credits	Required Courses	Term	Subject	Course Title	Attribute	Credits	Grade	Source	
Yes			HIST		1133				201010	HIST	1133	Survey Amer Hist to 1865	3.000	B	H	
Yes	AND		HIST		1233				200920	HIST	1233	Survey Amer Hist since 1865	3.000	C	H	
Yes	AND		POLS		1333				201010	POLS	1333	American Government	3.000	B	H	
Yes	AND		POLS		1433				201020	POLS	1433	American Government	3.000	A	H	
Yes	AND (1		ECON	1333, 2333, or 2433					201020	ECON	2333	Macroeconomic Principles	3.000	C	H	
Yes)AND(2		PSYC	1103 or SOCL 1133					201120	SOCL	1133	Introductory Sociology	3.000	B	H	
)													Total Credits	18.000		

Group Core Institutional Design Option - Met

Met	Condition	Rule	Subject	Attribute	Low	High	Required Credits	Required Courses	Term	Subject	Course Title	Attribute	Credits	Grade	Source	
Yes			EXPH	2 different activity courses					200920	KNES	1152	Soccer	090	2.000	A	H
Two different EXPH activity courses or One semester of marching band & one activity course or Two semesters of marching band																
									201010	KNES	1291	Walking-Aerobic Fitness	090	1.000	A	H
													Total Credits	3.000		

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Area BS Requirements - Met

Met	Condition	Rule	Subject	Attribute	Low	High	Required Credits	Required Courses	Term	Subject	Course Title	Attribute	Credits	Grade	Source	
Yes			MATH	Math Requirement - 2 courses					201340	MATH	1233	College Algebra		3.000	C	H
									201720	MATH	1734	Calculus II		4.000	TA	T
Yes	AND		SCI	2 each from 2 different sci					201310	GEOS	1134	Physical Geology		4.000	B	H
									201510	GEOS	1234	Historical Geology		4.000	B	H
									201530	PHYS	1624	Mechanics, Wave Motion & Heat		4.000	C	H
									201620	PHYS	2644	Electricity & Magnetism & Optics		4.000	B	H
												Total Credits and GPA	23.000	2.632		

unofficial evaluation

Area Competencies - Met

Met	Condition	Rule	Subject	Attribute	Low	High	Required Credits	Required Courses	Term	Subject	Course Title	Attribute	Credits	Grade	Source	
Yes			COMP	Complete one course					201310	CMPS	1044	Computer Science I		4.000	B	H
												Demonstrate computer literacy by passing a proficiency test or earning credit for CMPS 1013, 1023, 1033, 1044, EDUC 1023 or MIS 2003.				
												Total Credits and GPA	4.000	3.00		

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Area : Advanced Hours-33 (33.000 credits) - Met**Description** 33 Advanced Hours are required for this degree.

Met	Condition	Rule	Subject	Attribute	Low	High	Required Credits	Required Courses	Term	Subject	Course Title	Attribute	Credits	Grade	Source	
Yes			ADV	Advanced Hours HOURS					201710	CMPS	3013	Adv Structures & Algorithms		3.000	C	H
									201520	CMPS	3023	Logic Design		3.000	C	H
									201720	CMPS	3233	Theory of Computation		3.000	C	H
									201620	CMPS	3433	Introduction to Simulation		3.000	B	H
									201710	CMPS	4103	Intro Operating Systems		3.000	B	H
									201720	CMPS	4113	Software Engineering		3.000	C	H
									201630	CMPS	4443	Platform-Based Dev: Mobile Gaming		3.000	B	H
									201430	CMPS	4663	Topic: Computer Forensics		3.000	B	H
									201640	CMPS	4663	Topic: Web App Security		3.000	B	H
									201710	CMPS	4883	Topics: Human-Comp Interaction		3.000	B	H
									201440	CMPS	4883	Topic: Mobile		3.000	B	H

Detail Requirements

				Web Programming		
201620	CMPS	4991	Seminar Social Responsibility		1.000	A H
				Total Credits and GPA	34.000	2.676

unofficial evaluation

Area : Advanced Hours - Met

Description This section shows all advanced hours.

Met	Condition Rule	Subject Attribute	Low	High	Required Credits	Required Courses	Term	Subject	Course Title	Attribute	Credits	Grade	Source	
Yes	ADV	All Advanced Hours						201710	CMPS	3013	Adv Structures & Algorithms	3.000	C	H
		HOURS						201520	CMPS	3023	Logic Design	3.000	C	H
								201720	CMPS	3233	Theory of Computation	3.000	C	H
								201620	CMPS	3433	Introduction to Simulation	3.000	B	H
								201710	CMPS	4103	Intro Operating Systems	3.000	B	H
								201720	CMPS	4113	Software Engineering	3.000	C	H
								201630	CMPS	4443	Platform-Based Dev:Mobile Gaming	3.000	B	H
								201430	CMPS	4663	Topic: Computer Forensics	3.000	B	H
								201640	CMPS	4663	Topic Security: Web App Security	3.000	B	H
								201710	CMPS	4883	Topics: Human-Comp Interaction	3.000	B	H
								201440	CMPS	4883	Topic: Mobile Web Programming	3.000	B	H
								201620	CMPS	4991	Seminar Social Responsibility	1.000	A	H
										Total Credits and GPA	34.000	2.676		

Statement of Purpose

Anderson Nwammadi

There is always a need to correct and improve manufacturing processes through software control. Therefore, I am seeking to make a real difference in the manufacturing industry by developing and implementing the appropriate software, using the best design principles and techniques to effectively do my job. The achievement of a Certificate degree in Software Engineering will help me to apply the systematic concept of software development on the job.

I am applying for admission because Texas Tech University is a well-known institution and has a respected and accredited computer science program at affordable rate. I have read several reviews for some of the professors at the university and one in particular that really impresses me, is of Professor Rattikorn Hewett, where a student described her as “going an extra mile outside the classroom making sure all her students were successful in life.” For this reason, I intend to pursue a graduate certificate program in Software Engineering. I strongly believe that this will help me add value as the Process Control Software Engineer at my workplace and wherever I find myself. In addition, I would be better equipped and prepared for my ambition to undertake a higher role of authority such as a Process Control Manager.

As the Process Control Software Engineer of the plant, I currently maintain and develop software systems utilized to control manufacturing processes, design and implement new process control systems as driven by new product development for the facility as well as modifications of existing processes, and provide formatted data to the management as requested, maintain the upkeep of process control computers, software licensing agreements, and backups of software files to minimize downtime of manufacturing equipment, assist in advanced troubleshooting to minimize downtime of production operations and continually expand working knowledge and application of new software and programming techniques through training.

I am particularly interested in undergoing this program to better prepare myself in software development. This will also help me to build a very solid foundation for myself and serving as a guide and resource to young professionals as I advance in my career. I have a strong science background and have successfully completed all the required classes needed to be very successful in this program. The relevant work experience I have gained over the years in software engineering has served as an invaluable tool in my pursuit of graduate certificate degree in Software Engineering at Texas Tech University. After working with a team of Software Engineers during my internship with Arconic and United Technology Cooperation in the summer of 2016 and 2017 respectively along with some of the classes I took in college, software engineering has stood out and helped me succeed and exceed expectations at my internship. While there, I learned a lot about software development and validation processes. The hands-on work has given me a true and practical experience. It has also served as a solid base for me upon which I have been building on for personal career growth and development.

For instance, as soon as I started working for Arconic, I recognized the need for building efficient, reliable and functional software program for process control. I hope that you will give me the consideration needed for me to further my studies and achieve my goal at the highly reputable and renowned Texas Tech University.

ANDERSON NWAMMADI

 anderson.nwammadi@gmail.com  (940) 882-2736

 2021 Elmwood North Avenue Apt 146, Wichita Falls, Texas 76308

Software Engineering/Data Analytics

Results-driven and solutions-oriented professional, offering technical background of software and database development with strong understanding of software development life cycle. Recently completed a Midwestern State University's bachelor program in computer science. Proficient in developing new software applications, recommending improvements to existing systems, and collaborating with technical teams to identify opportunities for data-driven business insight. Proven aptitude to respond ever-changing environments, achieve goals within critical deadlines, and leverage an eye for detail to ensure maximum quality, accuracy, and efficiency.

*Software Engineering ~ Systems and Data Analysis ~ Database Modeling and Development ~ Unit and Integration Testing
Troubleshooting and Issue Resolution ~ Teamwork and Collaboration ~ Relationship Building ~ Excellent Communication*

TECHNICAL PROFICIENCIES

Database:	Microsoft Access, Microsoft SQL Server, Microsoft Azure
Cloud Computing:	Microsoft Sky Drive, Google Drive, Drop Box
Languages:	C++, C#, JavaScript, Python, PHP, HTML, SQL, ASP.NET, CSS, XML
Modeling Languages:	Argo UML, UML, Rational Rose XDE, Magic-Draw, Microsoft Visual Studio
Platforms & Software:	Microsoft Windows, Unix, Mac OSX, Microsoft Office Suite (Word, Excel, PowerPoint)

EDUCATION

Bachelor of Science: In Computer Science
Midwestern State University - Wichita Falls, TX, Aug 2017

PROFESSIONAL EXPERIENCE

United Technologies Corporation (Pratt and Whitney) - Wichita Falls, TX

Jun 2017 to Aug 2017

Intern

Designed innovative software solutions by studying information requirements, assessing system flows, investigating problem areas, and following the software engineering principles. Developed and implemented a more reliable software using VBA to pull data from RFMS to facilitate the estimation of ship date of customers' part, check item location, execute repair process, and track the parts for further processing. Improved operational performance by conducting systems analysis and recommending changes in policies and procedures. Formulated database queries to retrieve data and implemented database modifications as required.

Major Contributions:

- Identified and resolved complex issues associated with high Nickel and Chromium in wastewater by performing an in-depth and accurate tumble Strip Discharge Pro-Cert analysis.
- Involved in a wide range of IT related projects and assignments, and directly communicated with internal departments for technical initiatives and on-going operations.
- Proactively updated the EH&S database for machine guard assessment activities by working in collaboration with supervisor.

Continued...

Arconic (Alcoa)-innovation, Engineered - Wichita Falls, TX

Jun 2016 to Jun 2017

Intern

Suggested and implemented efficient features for new software applications, through requirements definition, prototyping, designing, coding, and testing. Swiftly responded to inquiries, questions, and issues by diagnosing problems and providing the most appropriate technical solution in a prompt manner. Strengthened professional working relationships using excellent communication techniques.

Major Contributions:

- Supported requirement specifications and design documents writing for a variety of development activities, including feature development, database design, and system integrations.
- Designed and developed database system for Arconic quality control department to keep track of newly manufactured and failed aircraft engine parts based on the Original Equipment Manufacturer Requirement (OEM).
- Assisted with automated data collection setup validation or characterization system design, and data collection and analysis.

Midwestern State University - Wichita Falls, TX

Jun 2013 to Jul 2017

Computer Lab Assistant

Maintained computer hardware and software applications inventory to ensure availability of equipment and instructional material in computer lab. Performed routine and preventive maintenance of computer lab equipment, which included virus scanning, creating and clearing Internet bookmarks, and defragmenting to make sure an on-time availability of required equipment.

Major Contributions:

- Created and synchronized working schedules or timetables for university students and employees to cover all open hours.
- Ensured proper utilization of lab equipment and directly reported to lab attendant and technical staff about on-going issues associated with software applications and hardware.
- Delivered outstanding technical support to students and faculty members for setting up files and completing daily workflow.

ADDITIONAL EXPERIENCE AND CERTIFICATION

Technical Support Specialist • Collabera - AT&T Network - Wichita Falls, TX, May 2012 - Aug 2013

Cashier • Target - Wichita Falls, TX, Oct 2009 - May 2013

SQL Database Developer (Microsoft Cert #: 634f4540a3844a818cf43377cc4e845f)

ACADEMIC ACTIVITIES

Midwestern State University STEM Camp Counselor, Jun 2017

Midwestern State University-Association for Computing Machinery (ACM), Aug 2017

North Texas Area Student Conference (NTASC), Apr 2016

Midwestern State University-STEM Camp Counselor, Jun 2016

Midwestern State University-Intramurals Soccer Team member, spring 2015

Extreme Science and Engineering Discovery Environment (XSEDE), Jun 2014

Oklahoma Supercomputing (OSCER) Symposium, Oct 2014

Texas Tech Grad 2017-2018 Cycle

Nwammadi, Anderson
Applicant ID 4358317884

Application Status Complete

Graduate Certificate Programs

EVALUATIONS

EVALUATOR INFORMATION

Denise Simmons

Title:	Assistant Professor	Daytime Phone:	940 397 4073
Occupation:	Professor	Date Completed:	04/27/2018
Organization:	Midwestern State University	Status:	Completed
Email:	denise.simmons@mwsu.edu		

I waive my right of access to this evaluation: NO

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? Employee/Supervisor

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



MIDWESTERN

STATE UNIVERSITY

3410 Taft Boulevard ★ Wichita Falls, Texas 76308 ★ 940-397-4073 Office ★ 940-397-2099 Fax

Denise Simmons, Ed.D.
Assistant Professor
Curriculum & Learning
West College of Education

Dear Texas Tech Selection Committee,

I am writing this letter to recommend that my former student/employee, Anderson Nwammadi, be accepted into the Texas Tech Master's Program. I have known him since the fall of 2014 and he is a dynamic student. He is an active learner who is involved in varied facets of education. He wrote and taught coding to middle school students during our annual week long STEM Camp. He also served as Camp Counselor for the Young Engineers Summer Camp. The goals of the camps were to introduce students to careers in Science, Technology, Engineering, and Mathematics. He is also involved in research on topics related to health care cyber security. He excels in his presentation skills as he has effectively presented research findings at conferences and conventions. His leadership skills are impeccable.

Mr. Nwammadi is a mature young man and an ideal master's level student. He is intelligent, cooperative, and has demonstrated consistency in his grades. He has a sincere love for education and technology. Anderson would be an asset to your outstanding master's program.

It is with great honor that I highly recommend Anderson Nwammadi for acceptance into the esteemed Texas Tech Master's Program. Please feel free to contact me if further information is needed.

Sincerely,

Denise Simmons, EdD

Denise Simmons, EdD

Texas Tech Grad 2017-2018 Cycle

Nwammadi, Anderson
Applicant ID 4358317884

Application Status Complete

Graduate Certificate Programs

EVALUATIONS CONTINUED

EVALUATOR INFORMATION

Randy Glean

Title:	Director IS	Daytime Phone:	17247393414
Occupation:	Administrator	Date Completed:	05/07/2018
Organization:	MWSU	Status:	Completed
Email:	randy.glean@mwsu.edu		

I waive my right of access to this evaluation: NO

How long have you known the applicant? 5-10 years

How well do you know the applicant? Very Well

In what capacity do you know the applicant? Advisor

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



Office of International Services
3410 Taft Boulevard Wichita Falls, Texas 76308-2099
o 940.397.4568 f 940.397.4087

October 16, 2017

Graduate Admissions

RE: Anderson Nwammadi

I am happy to write on behalf of Anderson Nwammadi, applicant for the graduate program. He recently completed his undergraduate degree with us and is currently employed in the field.

Anderson is academically capable of handling the rigors of a graduate program. He has the desire to advance his potential to actualization.

He has shown the tenacity to focus and achieve even under trying circumstances. He had the added experience of growing up overseas and transitioning across cultures with relative ease. Additionally, he possesses a strong social conscience and a commitment to personal excellence in addition to his stellar work ethic. Overall he is a well-rounded person, a genuine humanitarian, and a delight to be around.

His academic record does not speak to his determination and true abilities. He is capable of being a strong candidate. In light of the above, I recommend him without reservations.

Sincerely

Randy Glean

Randy Glean, PhD
Director, IS

Texas Tech Grad 2017-2018 Cycle

Nwammadi, Anderson
Applicant ID 4358317884

Application Status Complete

Graduate Certificate Programs

EVALUATIONS CONTINUED

EVALUATOR INFORMATION

Grace Zhang

Title:	-	Daytime Phone:	9403973289
Occupation:	Associate Professor	Date Completed:	04/19/2018
Organization:	Midwestern State University	Status:	Completed
Email:	grace.zhang@mwsu.edu		

I waive my right of access to this evaluation: NO

How long have you known the applicant? 2-3 years

How well do you know the applicant? Moderately

In what capacity do you know the applicant? Advisor

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



April 19, 2018

To whom it may concern,

I am writing to you to recommend Mr. Anderson Nwammadi in consideration of his academic curiosity, team work spirit, and responsible work ethic. I have advised him during his internship with Arconic back in 2016-2017.

Anderson stands himself among the peer students with his engaging work habits and strong sense of responsibility. I got to know him when he started to contact me about projects in his internship. We had a few email exchanges and then face-to-face meetings about challenging problems in his project. He impressed me with his strong sense of responsibility during these interactions as well as his keen interest in practical system application development. Later, I found out that he has been working professionally in the field for a while and still wants to challenge himself with more systematic training in Software Engineering.

Anderson has also shared with me some of his past achievements as well as community service experiences, and most of them evidently endorse on his character and good citizenship.

I am confident that you will find Mr. Anderson Nwammadi to be an excellent candidate. He sets a great example for others with his hardworking ethic, academic curiosity, and team work spirit. If you require any additional information about him, please feel free to contact me.

Sincerely,

zhangguoying

Grace Zhang, Ph.D.
Associate Professor of Management Information Systems
Dillard College of Business Administration
Midwestern State University
3410 Taft Blvd. Wichita Falls, TX 76308
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