

SOLOMON TAYE DESTA

Computer Science Professional



+251919827310



solomontayede@gmail.com
<https://solomontd.netlify.app>



Addis Ababa, Ethiopia

EDUCATION

Jimma University
2014-2018
Jimma, Ethiopia

Bachelor of Science

Major: Computer Science

CGPA: 3.0/4.0

Courses:

Website Development; Software Engineering; Operating Systems; Algorithms; UI/UX

Research project:

Software Designing on automated eye glass system for visual impaired person.

WORK EXPERIENCE

Moss ICT Consultancy
Sept. 2019 – Jan. 2020
Addis Ababa, Ethiopia

Marketing Promotion Officer

Duties: Promoting Mobile Service applications to the customers

ACTIVITIES AND MEMBERSHIP

The Young African Leaders Initiatives (YALI Network) **Status:** Member
Sept. 2017-Now

CERTIFICATES AND TRAINING

HONG KONG University of Science and Technology
Jun, 2017

Certificate of course completion (virtual)
HTML, CSS, and JavaScript

University of Michigan
Feb, 2018

Certificate of course completion (virtual)
Introduction to CSS3

Duke University
Jul, 2019

Certificate of course completion (virtual)
Java Programming Solving Problems with Software

University of California Santa Cruz
May, 2017

Certificate of course completion (virtual)
C++ for C programmer Part A

SKILLS

Technical Skills

- Advanced in PHP
- JavaScript
- HTML/CSS
- Bootstrap
- JavaSE
- MySQL

Language

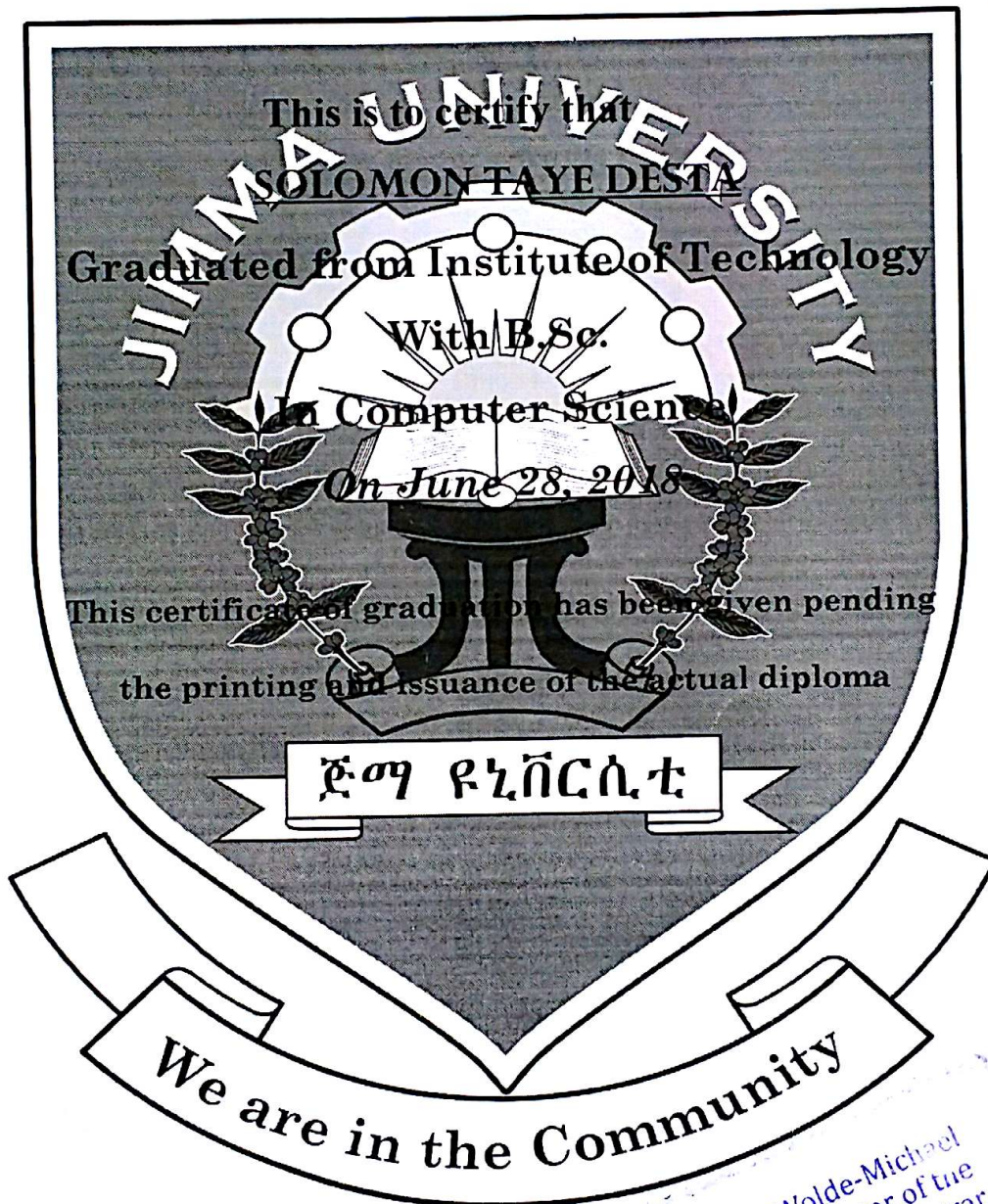
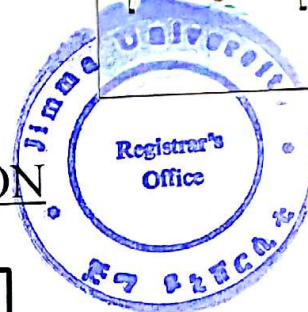
- Amharic
- English
- Oromiffa



JIMMA UNIVERSITY

P.O.Box 378, Jimma, Ethiopia
TEL (251)471145860 or 047-1117822 Fax 251-047 -111-22-06

TEMPORARY CERTIFICATE OF GRADUATION



Buruk Wolde-Michael
Senior Director of the
Office of the Registrar

Registrar Director

JIMMA UNIVERSITY

STUDENT ACADEMIC RECORD

OFFICE OF REGISTRAR
P.O.Box 378 Jimma, Ethiopia
Faculty: Institute of Technology

Medium of Instruction: English

Department: Computer Science
Minor: -

Degree Awarded: B.Sc. Thursday, June 28, 2018

Full Name: SOLOMON TAYE DESTA			Date of Birth: 1994 G.C.			Admission Classification: Extension			
ID Number: EV00768/06 Sex: M			From:						
Course No	Course Title	Cr. Hour	Grade	Gr. Point	Course No	Course Title	Cr. Hour	Grade	Gr. Point
<u>Admitted to B.Sc. in Computer Science(Extension)</u>					<u>Second Semester 2014/15</u>				
<u>First Semester 2013/14</u>					COMP 331	DATA STRUCTURES AND ALGORITHMS	4	B	12
COMP 201	INTRODUCTION TO COMPUTER SCIENCE	3	B	9	COSC 2043	MICROPROCESSOR AND ASSEMBLY LANGUAGE PROGRAMING	3	B+	10.5
CVET 201	CIVICS AND ETHICAL EDUCATION	3	B	9	MATH 324	DISCRETE MATHEMATICS AND COMBINATORY	3	B-	8.25
ENLA 201	COMMUNICATIVE ENGLISH SKILLS	3	A-	11.25					
MATH 321	LINEAR ALGEBRA I	3	C+	7.5					
<u>Second Semester 2013/14</u>					COMP 311	FUNDAMENTALS OF DATABASE SYSTEMS	4	B+	14
COSC 1013	FUNDAMENTALS OF PROGRAMMING I	3	C	6	COMP 452	OPERATING SYSTEMS	4	B	12
EENG 2041	FUNDAMENTAL OF ELECTRICITY AND ELECTRONIC DEVICES	3	B-	8.25	MATH 332	NUMERICAL ANALYSIS	3	B-	8.25
ENLA 1022	BASIC WRITING SKILLS	3	B-	8.25	<u>Semester Average: 3.10</u>		21		65
PHIL 1032	REASONING SKILLS	3	B-	8.25	<u>Cumulative Average: 2.88</u>		65		187
<u>Semester Average: 2.81</u>					<u>First Semester 2015/16</u>				
<u>Cumulative Average: 2.81</u>					COSC 2061	DATA COMMUNICATION AND COMPUTER NETWORKING	4	C+	10
<u>Third Semester 2013/14</u>					COSC 2072	ADVANCED DATABASE SYSTEM	4	B	12
COSC 1014	FUNDAMENTALS OF PROGRAMMING II	3	C	6	COSC 2084	ADVANCED PROGRAMMING	4	B	12
EENG 1042	DIGITAL ELECTRONICS	3	B	9					
MATH 1015	APPLIED MATHEMATICS FOR IT	4	A-	15					
<u>Second Semester 2015/16</u>					COSC 3063	NETWORK & SYSTEM ADMINISTRATION	3	C	6
<u>First Semester 2014/15</u>					COSC 3091	FUNDAMENTALS OF SOFTWARE ENGINEERING	3	C+	7.5
COSC 2041	COMPUTER ORGANIZATION AND ARCHITECTURE	3	B	9	COSC 3101	INTERNET PROGRAMMING	4	B+	14
COSC 2082	OBJECT ORIENTED PROGRAMMING	4	C	8	<u>Semester Average: 2.80</u>		22		61.5
STAT 1033	Probability and Stastics	3	C+	7.5	<u>Cumulative Average: 2.86</u>		87		248.5
<u>Semester Average: 2.72</u>					<u>Third Semester 2015/16</u>				
<u>Cumulative Average: 2.77</u>									
		20		54.5					
		44		122					

STUDENT COPY

Grade: D=Very Poor, C=Poor, B=Very Good, A=Good, C+=Satisfactory, C-=Satisfactory, D=Unsatisfactory, FX=Failing, F=Failing.

Grading System: A+=Excellent, A=Excellent, A-=Excellent, B+=Very Good, B=Very Good, B-=Good, C+=Good, C=Satisfactory, C-=Satisfactory D=Unsatisfactory, FX=Failing, F=Failing, I=Incomplete, DO=Dropout, **Project/Senior Paper, Ex=Exempted, NG=No Grade, P=Pass

Points A=4, B=3, C=2, D=1, F=0 One class hour, or 2-3 laboratory hours per week for 16 weeks=one Semester hour or credit. *Course Repeated, TR-Credit Transfer

THE TRANSCRIPT IS OFFICIAL ONLY WHEN SIGNED AND SEALED BY THE REGISTRAR.

Registrar

Date of Issue:

Full Name: SOLOMON TAYE DESTA

ID Number: EV00768/06

Course No.	Course Title	Cr. Hour	Grade	Gr. Point	Course No.	Course Title	Cr. Hour	Grade	Gr. Point
COSC 3062	WIRELESS COMMUNICATION AND MOBILE COMPUTING	3	B	9	COSC4191	INTRODUCTION TO DISTRIBUTED SYSTEM	4	B-	11
COSC 3092	OBJECT ORIENTED SOFTWARE ENGINEERING	3	B-	8.25		Semester Average: 3.30	11		36.25
COSC 3111	FORMAL LANGUAGE & AUTOMATA THEORY	3	B-	8.25		Cumulative Average: 2.97	138		409.5
	First Semester 2016/17					Second Semester 2017/18			
COSC 3121	COMPUTER GRAPHICS	3	C+	7.5	COSC4152	ELECTIVE II(INT.TO DATA MINING AND WAREHOUSING)	3	B+	10.5
ITEC 4122	HUMAN COMPUTER INTERACTION	3	B-	8.25	COSC4163	FINAL YEAR PROJECT II	4	A-	15
MGMT 3101	ENTREPRENEURSHIP AND SMALL BUSINESS MANAGEMENT	3	B	9	COSC4181	SELECTED TOPICS IN COMPUTER SCIENCE	3	B	9
	Semester Average: 2.79	18		50.25		Semester Average: 3.45	10		34.5
	Cumulative Average: 2.85	105		298.75		Cumulative Average: 3.00	148		444
	Second Semester 2016/17								
COSC3112	COMPILER DESIGN	4	B+	14					
COSC3131	ANALYSIS OF ALGORITHMS	3	A+	12					
COSC3141	LOGIC IN COUPUTER SCIENCE	2	B-	5.5					
COSC4161	TECHNICAL REPORT WRITING IN COMPUTER SCIENCE	2	B	6					
	Third Semester 2016/17								
CoSc 4142	Introduction to Artificial Intelligence	4	B+	14					
CoSc 4151	Multimedia	4	B+	14					
COSC4132	COMPLEXITY THEORY	3	B	9					
	Semester Average: 3.39	22		74.5					
	Cumulative Average: 2.94	127		373.25					
	First Semester 2017/18								
CoSc 4171	Infirmination Assurance & Security	3	A-	11.25					
COSC4162	FINAL YEAR PROJECT I	4	B+	14					

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Grading System: A+=Excellent, A=Excellent, A-=Excellent, B+=VeryGood, B=VeryGood, B-=Good, C+=Good, C=Satisfactory, C-=Satisfactory D=Unsatisfactory, FX=Failing, F=Failing, I=Incomplete, DO=Dropout, **Project/Senior Paper, Ex=Exempted, NG=No Grade, P=Pass

Points A=4, B=3, C=2, D=1, F=0 One class hour, or 2-3 laboratory hours per week for 16 weeks=one Semester hour or credit. *Course Repeated, TR-Credit Transfer

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Date of Issue:

Registrar



Jul 25, 2019

Solomon Taye Desta

has successfully completed with honors

**Java Programming: Solving Problems with
Software**

an online non-credit course authorized by Duke University and offered through Coursera

Four handwritten signatures in black ink, representing the faculty members who authorized the course.

Susan H. Rodgers, Owen Astrachan, Andrew D. Hilton, Robert Duvall

**COURSE
CERTIFICATE**

WITH HONORS



Verify at:

<https://coursera.org/verify/LXB658BZX65A>

Coursera has confirmed the identity of this individual and their
participation in the course.



07/11/2017

Solomon Taye Desta

has successfully completed

HTML, CSS and JavaScript

an online non-credit course authorized by The Hong Kong University of Science and Technology and offered through Coursera

David Rossiter

David Rossiter
Associate Professor of Engineering Education
Computer Science and Engineering

COURSE CERTIFICATE



Verify at coursera.org/verify/7RZVG9FF7BPQ

Coursera has confirmed the identity of this individual and
their participation in the course.



05/31/2017

Solomon Taye Desta

has successfully completed

C++ For C Programmers, Part A

an online non-credit course authorized by University of California, Santa Cruz and offered through Coursera

A handwritten signature in black ink that reads "Ira Pohl".

Professor Ira Pohl, PhD
Baskin School of Engineering
University of California, Santa Cruz

COURSE CERTIFICATE



Verify at coursera.org/verify/4SE7CDP9V9ZZ

Coursera has confirmed the identity of this individual and their participation in the course.



02/19/2018

Solomon Taye Desta

has successfully completed

Introduction to CSS3

an online non-credit course authorized by University of Michigan and offered through
Coursera

Colleen van Lent

Colleen van Lent, Ph.D.
Lecturer
School of Information, University of Michigan

**COURSE
CERTIFICATE**



Verify at coursera.org/verify/GXCLKJH8RUVQ

Coursera has confirmed the identity of this individual and
their participation in the course.