### 履歴書

2025年 2月 27日現在

ふりがな	キン センベー ツィー		63		
氏 名	Khin Sabai H	10 d			
国籍	ミャンマー	性別	男・女		
ふりがな	とうきょうとねりまくみなみたなか			電話 070-4518-4646	
	〒101-0041				
現住所		メールアドレス			
	東京都練馬区南田中5-2-7	khinsabaihtwecu@gmail.com			
ふりがな					電話
	<b>=</b>	1			
連絡先	1	У	ールアドレス		
	同上				

年	月	学 歴・職 歴 (各別にまとめて書く)
		学歴
2004	3	ナウンポアウン高等学校卒業
2004	12	コンピューター大学(かレイ) IT学部 入学
2007	9	コンピューター大学((かレイ) IT学部 卒業
2007	12	コンピューター大学((かレイ) IT学部(Hons) 入学
2008	9	コンピューター大学((かレイ) IT学部(Hons) 卒業
2008	12	コンピューター大学((かレイ) IT学部(Master) 入学
2010	12	コンピューター大学((かレイ) IT学部(Master) 卒業
2014	6	ヤンゴンコンピューター大学(UCSY) IT学部(PhD) 入学
2017	9	早稲田大学 IT学部(PhD) 入学
2025	3	早稲田大学 IT学部(PhD コース) 終了、論文は未提出です。
		職歴
2011	4	チューター、ハードウェア学部、コンピューター大学(モウンヤワー)
2017	1 0	じょこうし、コンピューターシステム&技術学部、コンピューター大学(モウンヤワー)
2019	12	じょこうし、コンピューターシステム&技術学部、コンピューター大学(ラショー)

1. 鉛筆以外の黒又は青の筆記具で記入。 2. 数字はアラビア数字で、文字はくずさず正確に書く。 記入上の注意

3. ※印のところは、該当するものを○で囲む	3.	※印のところは、	該当するものを○で囲む
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年	月	学 歴・職 歴(各別にまとめて書く)
2021	1	こうし、コンピューターシステム&技術学部、コンピューター大学(ラショー)
アルバイト		
2018	7	TA、理工学部□早稲田大学、日本
2018	11	TA、理工学部□早稲田大学、日本
2018	12	TA、理工学部口早稲田大学、日本
2018		
~	10~1	臨時職員、留学センター、早稲田大学、日本
2019		
2019	4~6	TA, 大学院理工学研究科、早稲田大学、日本

年	月	免許・資格
2022	12	JLPT N4試験合格
2016	10~12	ミヤンマー、外国語大学、英語 終了
2018	12	日本、2018年ITE冬季年次大会講演論文集、学生優秀発表賞
2019	8	インドネシア、第6回 IIEEJ国際会議 「イメージエレクトロニクスおよびビジュアルコンピューティング」(IEVC2019)、優秀論文賞

### 特技、自己PRなど

私は政府の大学で 5年以上教えたけいけんがあります。今、早稲田大学に Deep Learning と Machine Learning によって 研究をしているし、Python で コード を 書きます。そして、JavaScript、

HTML、CSS、PHP を 学んだけいけんがあります。講師として 大学で Digital Fundamental、Microsoft Office、Data Communication and

Networking を 教えていました。今、N3レベルを勉強しているので、仕事で他の人とコミュニケーションが取れるようになるとおもいます。もし仕事でジュニアための研修があれば、私はチームにとって有望な社員になると思います。

本人希望記入欄	(特に給料・	·職種	・勤務時間・	・勤務地・	・その他についての希望などがあれば記入

貴社の規定に従います。

### **CURRICULUM VITAE**

### MS. KHIN SABAI HTWE

Gender : Female
Nationality : Myanmar
Date of Birth : 14<sup>th</sup> July, 1988

E-mail : khinsabaihtwecu@gmail.com

Occupation : PhD Student

Skills : Python, PyTorch, JavaScript, HTML, CSS, PHP

Other languages : English, Japanese N4

Research Interest : 1. Image Processing

Computer Vision
 Machine Learning
 Deep Learning

Work History : In 2011,

Tutor position, Computer University (Monywa), Monywa

In 2017,

Assistant Lecture, Computer University (Monywa), Monywa,

Myanmar

In 2019,

Assistant Lecture, Computer University (Lashio), Lashio,

Myanmar

In 2021,

Lecture, Computer University (Lashio), Lashio, Myanmar

Part Time Jobs : In 2018 July, November, December,

Teaching Assistant (TA), Faculty of Science and Engineering,

Waseda University, Japan

In 2018~2019, October ~ January,

Temporary Staff, International Student Center, Waseda University, Japan

In 2019, April ~ June,

Teaching Assistant (TA), Graduate School of Engineering, Waseda University, Japan

### Education Background:

In 2008,

Bachelor of Computer Technology, University of Computer Studies, Mandalay.

In 2009,

Bachelor of Computer Technology (Hons:), University of Computer Studies, Mandalay.

In 2010-2011,

Master of Computer Technology, University of Computer Studies, Mandalay.

In 2014-2015,

PhD (IT) coursework is successfully completed in University of Computer Studies, Yangon.

In 2017-2024,

PhD coursework is completed in Waseda University.

Now.

Preparing to write thesis dissertation to fulfill for a PhD degree.

### **Publications**

- : [1] "Dark Blurred Image Enhancement Based on Sigmoid Function", the Conference on Applied Information And Communication Technology 2010, University of Computer Studies, Mandalay, Myanmar.
- [2] "Region of Interest Extraction Based on Labelling Finger Vein Images", the Seventh International Conference on Science and Engineering 2016 December 10-11, 2016, Yangon, Myanmar.
- [3] "Finger Vein Recognition Based on Histogram of Oriented Gradients (HOG)", Proceedings of 15th International Conference on Computer Applications, February 16-17, 2017, Yangon, Myanmar.

- [3] "Hand Joints Detection Using Initial Hand Detector on Egocentric Views", The Proceedings of the 33rd Picture Coding Symposium of Japan, The Proceedings of the 23rd Image Media Processing Symposium, November 19-21, 2018, Japan.
- [4] "Improving Detection of Hand Joints in RGB Image using Maximum Confidence Value", Proceedings of the 2018 ITE Winter Annual Convention, December 20-21, 2018, Japan. (Best student presentation award)
- [5] "Hand Joints Detection on Noisy Hand Poses Using Variational Autoencoder", The 6th IIEEJ International Conference on Image Electronics and Visual Computing (IEVC2019), August 21-24, 2019, Indonesia. (Best paper award)
- [6] "Analyzing Hand Action Recognition using Spatial Temporal Graph Convolutional Networks (ST-GCN)", Proceedings of the 2019 ITE Annual Convention, August 28-30, 2019, Japan.
- [7] "Variant Graph Convolutional Networks for Skeleton-Based Hand Action Recognition," IEEE Global Conference on Consumer Electronics (GCCE), OS-AIP (2), Oct. 2021, Japan.

**Awards Certificates:** 

# 学生優秀発表賞

Khin Sabai Htwe 殿

あなたの2018年冬季大会における 「Improving Detection of Hand Joints in RGB Images using Maximum Confidence Value」の講演は本会において 優秀発表と認められました

よってここに学生優秀発表賞を贈り表彰 いたします

令和元年8月29日

一般社団法人 映像情報メデザア学会 2019年年次大会実行委員会

委員長 熊澤逸夫



Degree's Certificates:

# University of Computer Studies, Mandalay

# The Degree of Bachelor of Computer Technology B.C.Tech.

is awarded to Ma Khin Sabai Htwe
son / daughter of U. Moe Sein
He / She gained distinction in the following subjects:  — Electronics
-Linear Control System(I)
()
National Registration No. 5/Ha Ma La (N) 063599
Graduate Registration No. KLY-72

Registrar (U.C.S.M)

Rector (U.C.S.M)

Date .... 2. MAR. 2008....

# University of Computer Studies, Mandalay

# The Degree of Bachelor of Computer Technology(Honours) B.C.Tech.(Hons)

is awarded to Ma Khin Sabai Htwe
son / daughter of
He / She passed with class,
division Second
National Registration No. 5/Ha Ma La (N.) 063599
Graduate Registration No. KLY-100

Registrar (U.C.S.M)

Rector (U.C.S.M)

Date . 2 2 FEB 2009

# University of Computer Studies, Mandalay

# The Degree of Master of Computer Technology M.C.Tech.

is awarded to Ma Khin Sabai Htwe
son / daughter of U Moe Sein
Title of Thesis
He/She passed the Examination with (Ordinary / Credit / Distinction )
National Registration No. 5 HaMala(N) 063599
Graduate Registration No. KLY-219

Registrar (U.C.S.M)

Date ... 3.0 JAN 2011 ....

McMi The Thin Rector (U.C.S.M)



### UNIVERSITY OF COMPUTER STUDIES, MANDALAY

### MARKS CERTIFICATE

This is to certify that Ma Khin Sabai Htwe Roll No. 3CT-20 has obtained the following marks in the Third Year B.C.Se./ B.C.Tech. Examination held in September, 2007.

### MARKS OBTAINED

SUBJECT	(Out of 100)	REMARKS
1. English	59	
2. Artificial Intelligence & Assembly Language Programming		
& Computer Organization	58	
3. Mathematics of Computing III	65	
4. Data Communication & Digital System and Design II	59	
5. Electronics	85	Distinction
6. Linear Control System (I)	80	Distinction
7. Electrical Circuits (II)	50	
TOTAL	456	

Result: Passed/Faire Computer St

24.10.2013 Date

Received Ks 100

Receipt. No 101

Book. No 0039

Registrar (for) University of Computer Studies, Mandalay Myanmar NW



# UNIVERSITY OF COMPUTER STUDIES, MANDALAY MARKS CERTIFICATE

This is to certify that Ma Khin Sabai Htwe Roll No. 4CT-1 has obtained the following marks in the B.C.Se./ B.C.Tech.(Hons:). Examination held in September, 2008.

### MARKS OBTAINED

SUBJECT	(Out of 100)	REMARKS
1. English	62	
2. Artificial Intelligence + Database Management Syst	em 70	
3. Mathematics of Computing IV	72	
4. Electronic (II)	74	
5. Computer Architecture	73	
6. Control System (II) + Introduction to Cryptography	74	
7. Data and Computer Communications + Computer Networking	60	
TOTAL	485	

Result: Passed/ Passed/ Passed/ SEAL) (SEAL) (SEAL) (SEAL)

Date 24.10.2013

Received Ks 100

Receipt. No 101

Book. No 0039

Registrar (for)

University of Computer Studies, Mandalay
Myanmar



# UNIVERSITY OF COMPUTER STUDIES, MANDALAY <u>MARKS CERTIFICATE</u>

This is to certify that Ma Khin Sabai Htwe Roll No. 5CT-2 has obtained the following marks in the M.C.Tech.(Course Work). Examination held in September, 2009.

### MARKS OBTAINED.

SUBJECT	(Out of 100)	REMARKS
1. English	75	
2. Computational Mathematics + Artificial Intelligence	e 60	
3. Computer Architecture and Digital Signal Processin	ng 52	
4. Computer Networking & Distributed System Conce	epts 50	
5. Computer Control System & Computer Graphic		
Image Processing	67	
6. Cryptographic Techniques and Data Security &		
Neural Network Computing	50	
TOTAL	354	



Registrar (1007)
University of Computer Studies, Mandalay
Myanmar.

Date 11.3.2016
Received Ks 100

Receipt. No 134(A)

Book. No 0093



### Certified letter on academic standing



To Whom It May Concern:

Signature	Ayeas,
Name in print	Dr. Aye Aye Thin
Position	Registrar (1)
Univers Institution	ity of Computer Studies, Yangon (UCSY)
Date	3-01-2017

### **Publications Certificates:**





# Certificate of Participation

in the seventh ICSE 2016 as the presenter held on 10-11 December, 2016 This is to certify that Khin Sabai Htwe has participated at Yangon Technological University, Yangon, Myanmar.

Their (bir

Dr. Thein Win Director General

Department of Higher Education

ICSE ICON Myammar \* Nongoon Myammar \*

Prof. Dr. Myint Thein

Rector Yangon Technological University





# Certificate for Participation



国ととくとくとくとくとくとくとくと

This is to certify that Khin Sabai Htwe has attended & delivered

an Oral Presentation in the

International Conference on Computer Applications

(ICCA 2017) held in Yangon, Myanmar on February  $16^{\mathrm{th}}$ - $17^{\mathrm{th}}$ , 2017

Gradients (HOG)

Finger Vein Recognition based on Histogram of Oriented

Paper Title:

Mc Mc AL Thus

Program Chair

ICCA Organizing Committee



# GOVERNMENT OF THE REPUBLIC OF THE UNION OF MYANMAR MINISTRY OF EDUCATION CENTRE FOR HUMAN RESOURCE DEVELOPMENT (YANGON UNIVERSITY OF FOREIGN LANGUAGES)

23 December 2016

This is to certify that					
daughter of U Moe Sei	n, -				
has successfully completed a .	twelve -	week	English	. Language	
Course from	30 October 2	2016 to 23	December 2016	and	
has duly been awarded this c	ertificate of atten	dance.			





Professor Dr. Ni Ni Aung

Head of the Department of English

Dr. Ryi Shwin

Rector

UNIL

URL)

# The Myanmar Computer Federation (MCF), Myanmar and

Korea Aerospace University, Korea

Award this certificate to

### Daw Khin Sabai Htwe

for the completion of

## **Information Security**

held in Yangon, Myanmar

from 30 June 2014 to 25 July 2014

under the support of

### Korea International Cooperation Agency (KOICA)

Date: 25th July 2014

THE TOTAL PARTY OF THE PARTY OF

Dr. Jong Sou PARK
Professor

Korea Aerospace University

MCF

Som

President
Myanmar Computer Federation