

# SORN SOMAVATEY

**CLOUD ENTHUSIAST** 

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somavateysorn@gmail.com

n <u>Somavatey Sorn</u>

https://github.com/sornsomavatey

Tuek Tla Quarter, SenSok District, Phnom Penh

#### Dear Recruitment Team.

I am writing to express my interests in any suitable roles at your organization. I'm currently pursuing a Bachelor's in Digital Infrastructure at the American University of Phnom Penh, I have developed strong technical skills in cloud computing, web development, and both front-end and back-end technologies.

I hold multiple AWS certifications, including Cloud Practitioner, Cloud Operations, and Cloud Developing with CI/CD. In addition to AWS, I've studied Cloud Native Development, gaining hands-on experience in deploying and managing applications in modern, scalable environments. And I also have contributed to several tech-related social activities such as volunteering for translation projects and participating in innovation and digital skills bootcamps. I'm passionate about learning, problem-solving, and working in collaboration environments.

I'm eager to apply to apply my skills in a real-world setting, as I've always been curious about how teams work together to build impactful solutions. I'm highly motivated to begin working and excited to learn from practical experience beyond the classroom. Please find my resume attached. I would welcome the opportunity to contribute to your team and grow professionally. Thank you for your time and consideration.

Sincerely,

Somavatey Sorn

# SORN SOMAVATEY

## Cloud Enthusiast

## Profile

Aspiring cloud and web developer majoring in Digital Infrastructure. Skilled in AWS (Cloud Practitioner, Operations, CI/CD) and recently completed a Cloud Native Development course. Experienced with containerization, microservices, and scalable architecture. Actively expanding front-end and back-end development skills. Strong commitment to continuous learning, problem-solving, and contributing to real-world tech projects.



### 😭 Education

#### **Bachelor of Digital Infrastructure**

American University of Phnom Penh 2023 - Present

### C++ Programming Language ISTAD (2023)

Southeast Asian School

MS Office (2023)

General English Program

SPRING EDUCATION CENTER (2023)

ANLONG VENG HIGH SCHOOL

2017-2022



## **Technical skills**

- Cloud Computing:
  - Cloud Practitioner (Foundation) Certified Exam: 642 Points
  - Cloud Native Development, AWS Cloud Practitioner (Foundation), AWS Cloud Development with CI/CD, **AWS Cloud Operations.**
- Translation (Khmer-English)
- **Content Creation**
- Graphic Design
- Microsoft Offices



### **Soft Skills**

- Strong communication skills, both verbal and written
- Fast learner with a proactive attitude
- Punctual and reliable
- Adaptable and collaborative team player



## Language

- English Fluent
- Khmer Native

## References

Dr.Tek Ming Ng, Advisor American University of Phnom Penh

Prof.Chandan Mukherjee American University of Phnom Penh

## Work Experiences

- 2024 English Subtitle Translator (Film Company)
- 2024 Khmer-English Translator at Translation Transformer International (TTI)
- 2023 Barista at Cyclo Cafe

### **Social Works and Achievements**

- Receiving the Web Development and UXUI Design Scholarship from Sister of Code
- Volunteering for MPTC | Validate Transiations Files, Scrape Data
- Graduated from Women Innovator Sparkmeet Season 4
- Volunteered for AUPP Khmer New Year 2025
- Participated in YIGF Program "Youth Pioneering a Resilient Digital Society"
- Volunteered for the IBTSS conference
- Volunteered for the AUPP High School Graduation Day
- Graduated from the Intensive Program of Cloud4Cambodia Bootcamp (AWS Cloud Practitioner Foundation).
- Volunteered for Samdech Techo Youth Volunteer Doctor (TYDA)
- Volunteered for the Khmer New Year Event at AUPP
- Volunteered for charity program by AMT in Kandal Province
- Volunteered for Lok Ta Cyclo Charity Program by Vital Premium Water at Olympic Stadium
- Registrar for AMT China Scholarship
- Volunteered for the Orientation Day at AMT China for Scholarship Student
- Registrar for AMT at AUPP
- Volunteered for the Khmer Water Festival at AUPP
- Granted a full scholarship at American University of Phnom Penh
- 2023 Granted a full scholarship at ISTAD and finished C++ programing Language
  - Granted a full scholarship for five terms at SPRING EDUCATION
  - Granted full scholarship at Royal University of Phnom Penh (International Business Management)
  - Got Grade "A" on the National Exam, BACII
- 2022 Participated in Mathematic Exam of MOSC
  - · Got a 2nd places as a Physic Outstanding Student of Oddarmeanchey Province

2025

#### **To Whom It May Concern**

I have had the privilege of knowing SORN SOMAVATEY for more than a year in my capacity as a professor at the American University of Phnom Penh. During this time, I have been continually impressed by her academic abilities, positive attitude, and remarkable interpersonal skills. She has a strong knowledge on AWS Cloud Foundation, Cloud operations, Cloud Developing, Cloud Native Concept (Microservice, Docker, Kubernetes etc.), basic web development and programming language like Python, Java, and C++.

knowledge of Java (Java 8 and above), JavaScript, and React highlights her versatility in both backend and frontend development. Beyond her programming expertise, SORN SOMAVATEY possesses a strong foundation in web technologies, including HTML 5, CSS 3, Tailwind CSS, and Bootstrap 5, which allows them to craft visually appealing and responsive web applications. Her familiarity with AWS Cloud Computing and MySQL further strengthens her capability to manage cloud-based services and databases effectively.

SORN SOMAVATEY is an excellent communicator and a natural team player. She has done some projects like:

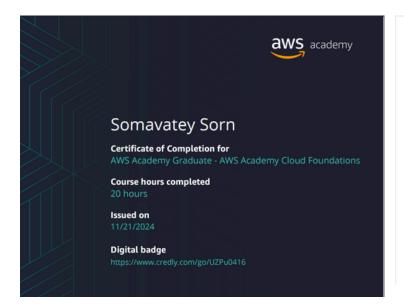
- Komi Fashion Website A full-stack fashion product site built with HTML, CSS, JavaScript,
- APIs, and MongoDB.
  - Zoroscope Web App A Flask-based app integrating birth chart prediction, machine
- learning, and MongoDB with a clean frontend UI.
- Personal Portfolio Website A responsive web portfolio built with HTML, CSS, and JavaScript to showcase her work.
  - Pet Care Microservices Platform A service-based system built using Node.js, Express, Docker, and MongoDB to manage pet booking, profiles, admin services, and payments.

She possesses a genuine curiosity about different cultures and is skilled at building connections with people from diverse backgrounds. Her passion for using technology to support rural and local communities, especially drawn from her upbringing in Oddar Meanchey Province, demonstrates her awareness of real-world challenges and her commitment to meaningful innovation.

In conclusion, I wholeheartedly recommend SORN SOMAVATEY for this program. I am confident that she will excel in your academic environment and contribute meaningfully to your community.



# **AWS CERTIFICATES**

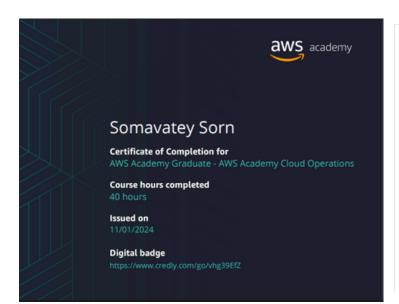




AWS Academy Graduate - AWS Academy Cloud Foundations was issued by Amazon Web Services...

Earners of this badge have taken the AWS Academy Cloud Foundations course.

C Credly

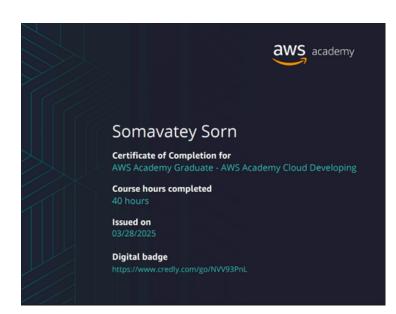




AWS Academy Graduate - AWS Academy Cloud Operations was issued by Amazon Web Services Trainin...

Earners of this badge have completed the AWS Academy Cloud Operations course.

Credly





AWS Academy Graduate - AWS Academy Cloud Developing was issued by Amazon Web Services Trainin...

Earners of this badge have completed the AWS Academy Cloud Developing course.

C Credly

# **TRANSCRIPT**



## American University of Phnom Penh

Grade Report

Office of the University Registrar #278H, St 201R, Kroalkor Village, Kilometer 6 Russey Keo, Phnom Penh, Cambodia Website: http://www.aupp.edu.kh Student ID/Name: 2024026 - SORN, Somavatey

Date of Birth : 13-Aug-2004 - Female

Degree : Bachelor of Science in Digital

Infrastructure (AUPP)

Website: http://www.aupp.edu.kh						u.kh	
Fall 2023			UA	UE	UC	GR	
ENGL 101	English Composition I		3	3	3	В	
GEOG 120	World Regional Geograph	hv	3	3	3	В	
ITEC 101	Introduction to Informat	•	3	3	3	A	
MATH 177	Elementary Statistics		3	3	3	Α-	
SMNR 101	First Year Experience		1	1	0	Р	
Units-Attempted: 13 Earned: 13 Carried: 12		Ter	Term GPA: 3.42				
Academic Standing: Good			Cum GPA: 3.42				
Spring 2024			UA	UE	UC	GR	
COSC 111	Computer Science Surve	у	3	3	3	Α-	
COSC 241	Computing Science Fund	lamentals	3	3	3	Α-	
ENGL 102	English Composition II		3	3	3	Α	
HUMN 101	Introduction to the Hum	anities	3	3	3	Α	
MATH 122	Trigonometry		3	3	3	Α	
Units-Attempted: 15 Earned: 15 Carried: 15			Ter	Term GPA: 3.87			
Academic Standing: Good			Cum GPA: 3.67				
Summer 2	024		UA	UE	UC	GR	
COSC 121	Computer Science A		3	3	3	В	
Units-Attempted: 3 Earned: 3 Carried: 3			Term GPA: 3.00				
Academic Standing: Good			Cum GPA: 3.60				
Fall 2024			UA	UE	UC	GR	
CLD 371	Cloud Operations		3	3	3	A-	
HUMN 110	Arts and Culture		3	3	3	Α	
ITM 201	Java Programming I		3	3	3	Α	
ITM 340	Maths for Computing		3	3	3	Α	
ITM 380	Cloud Computing		3	3	3	Α	
Units-Attempted: 15 Earned: 15 Carried: 15			Term GPA: 3.93				
Academic Standing: Good			Cum GPA: 3.71				
Spring 202	5		UA	UE	UC	GR	
CLD 374	Cloud Developing with C	I/CD	3	3	3	Α	
CLD 376	Cloud Native Developme	ent	3	3	3	Α	
ICT 301	Software Requirements,	Analysis & Design	3	3	3	Α-	
ICT 320	Cybersecurity Technician	1	3	3	3	Α	
INF 330	Business Intelligence		3	3	3	Α	
Units-Attempted: 15 Earned: 15 Carried: 15			Ter	Term GPA: 3.93			
Academic Standing: Good			Cur	Cum GPA: 3.77			
Summer 2025			UA	UE	UC	GR	
COSC 221	Computer Science B		3			RG	
Units-Attempted: 3 Earned: Carried:			Term GPA: 0				
Academic Standing: Good				m Gl	PA:	3.77	

### SUMMARY

Total Units Attempted: 64 Total Units Earned: 61
Total Grade Points Earned: 226.05 Total Units Carried: 60

Cumulative GPA: 3.77
\* Repeated Course

-----End of Transcript-----

# **CERTIFICATES**





