



# SORN SOMAVATEY

CLOUD ENTHUSIAST



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somavateysorn@gmail.com



[Somavatey Sorn](#)



<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

- |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 2025 | <ul style="list-style-type: none"> <li>• Receiving the Web Development and UXUI Design Scholarship from Sister of Code</li> <li>• <b>Volunteering for MPTC   Validate Transiations Files, Scrape Data</b></li> <li>• Graduated from Women Innovator Sparkmeet Season 4</li> <li>• Volunteered for AUPP Khmer New Year 2025</li> <li>• Participated in YIGF Program “ Youth Pioneering a Resilient Digital Society”</li> <li>• Volunteered for the IBTSS conference</li> <li>• Volunteered for the AUPP High School Graduation Day</li> <li>• <b>Graduated from the Intensive Program of Cloud4Cambodia Bootcamp (AWS Cloud Practitioner Foundation).</b></li> </ul> |
|      | <ul style="list-style-type: none"> <li>• Volunteered for Samdech Techo Youth Volunteer Doctor (TYDA)</li> <li>• Volunteered for the Khmer New Year Event at AUPP</li> <li>• Volunteered for charity program by AMT in Kandal Province</li> <li>• Volunteered for Lok Ta Cyclo Charity Program by Vital Premium Water at Olympic Stadium</li> <li>• Registrar for AMT China Scholarship</li> <li>• Volunteered for the Orientation Day at AMT China for Scholarship Student</li> </ul>                                                                                                                                                                               |
|      | <ul style="list-style-type: none"> <li>• Registrar for AMT at AUPP</li> <li>• Volunteered for the Khmer Water Festival at AUPP</li> <li>• Granted a full scholarship at American University of Phnom Penh</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|      | <ul style="list-style-type: none"> <li>• Granted a full scholarship at ISTAD and finished C++ programing Language</li> <li>• Granted a full scholarship for five terms at SPRING EDUCATION CENTER</li> <li>• Granted full scholarship at Royal University of Phnom Penh (International Business Management)</li> </ul>                                                                                                                                                                                                                                                                                                                                              |
|      | <ul style="list-style-type: none"> <li>• Got Grade “A” on the National Exam, BACII</li> <li>• Participated in Mathematic Exam of MOSC</li> <li>• Got a 2nd places as a Physic Outstanding Student of Oddarmeanchey Province</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 2022 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |

10/07/2025

### **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.

*Chandan Mukherjee*



**CHANDAN MUKHERJEE**

Assistant Professor

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Cambodia's Only University with U.S. Accredited Dual Degrees

# AWS CERTIFICATES



Somavatey Sorn

Certificate of Completion for  
AWS Academy Graduate - AWS Academy Cloud Foundations

Course hours completed  
20 hours

Issued on  
11/21/2024

Digital badge  
<https://www.credly.com/go/UZPu0416>



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.

 Credly



Somavatey Sorn

Certificate of Completion for  
AWS Academy Graduate - AWS Academy Cloud Operations

Course hours completed  
40 hours

Issued on  
11/01/2024

Digital badge  
<https://www.credly.com/go/vhg39EfZ>



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



Somavatey Sorn

Certificate of Completion for  
AWS Academy Graduate - AWS Academy Cloud Developing

Course hours completed  
40 hours

Issued on  
03/28/2025

Digital badge  
<https://www.credly.com/go/NVV93PnL>



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.

 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)

|                                             |                                          |                |    |    |    |
|---------------------------------------------|------------------------------------------|----------------|----|----|----|
| Fall 2023                                   |                                          | UA             | UE | UC | GR |
| ENGL 101                                    | English Composition I                    | 3              | 3  | 3  | B  |
| GEOG 120                                    | World Regional Geography                 | 3              | 3  | 3  | B  |
| ITEC 101                                    | Introduction to Information Technology   | 3              | 3  | 3  | A  |
| MATH 177                                    | Elementary Statistics                    | 3              | 3  | 3  | A- |
| SMNR 101                                    | First Year Experience                    | 1              | 1  | 0  | P  |
| Units- Attempted: 13 Earned: 13 Carried: 12 |                                          | Term GPA: 3.42 |    |    |    |
| Academic Standing: Good                     |                                          | Cum GPA: 3.42  |    |    |    |
| Spring 2024                                 |                                          | UA             | UE | UC | GR |
| COSC 111                                    | Computer Science Survey                  | 3              | 3  | 3  | A- |
| COSC 241                                    | Computing Science Fundamentals           | 3              | 3  | 3  | A- |
| ENGL 102                                    | English Composition II                   | 3              | 3  | 3  | A  |
| HUMN 101                                    | Introduction to the Humanities           | 3              | 3  | 3  | A  |
| MATH 122                                    | Trigonometry                             | 3              | 3  | 3  | A  |
| Units- Attempted: 15 Earned: 15 Carried: 15 |                                          | Term GPA: 3.87 |    |    |    |
| Academic Standing: Good                     |                                          | Cum GPA: 3.67  |    |    |    |
| Summer 2024                                 |                                          | UA             | UE | UC | GR |
| COSC 121                                    | Computer Science A                       | 3              | 3  | 3  | B  |
| 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  | A  |
| ITM 201                                     | Java Programming I                       | 3              | 3  | 3  | A  |
| ITM 340                                     | Maths for Computing                      | 3              | 3  | 3  | A  |
| ITM 380                                     | Cloud Computing                          | 3              | 3  | 3  | A  |
| Units- Attempted: 15 Earned: 15 Carried: 15 |                                          | Term GPA: 3.93 |    |    |    |
| Academic Standing: Good                     |                                          | Cum GPA: 3.71  |    |    |    |
| Spring 2025                                 |                                          | UA             | UE | UC | GR |
| CLD 374                                     | Cloud Developing with CI/CD              | 3              | 3  | 3  | A  |
| CLD 376                                     | Cloud Native Development                 | 3              | 3  | 3  | A  |
| ICT 301                                     | Software Requirements, Analysis & Design | 3              | 3  | 3  | A- |
| ICT 320                                     | Cybersecurity Technician                 | 3              | 3  | 3  | A  |
| INF 330                                     | Business Intelligence                    | 3              | 3  | 3  | A  |
| Units- Attempted: 15 Earned: 15 Carried: 15 |                                          | Term GPA: 3.93 |    |    |    |
| Academic Standing: Good                     |                                          | 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                     |                                          | Cum GPA: 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

