



RAKSMHEY POL

STUDENT

PROFILE

A highly motivated and quick-learning software development student eager to contribute technical skills and a passion for innovation to real-world projects. Possessing a strong foundation in data structure & software development and a proactive approach to problem-solving. Continuously exploring new technologies and frameworks to expand my knowledge base and develop robust, efficient solutions.

EXPERIENCE

- CamCyber Digital Tech Team** November 2024 - Present
Learner, Volunteer & Developer
 - Work on developing a mobile application for the AMT association to efficiently record and manage scholarship student information.
 - Learned and gained hand-on experience in full-stack development, such as CRUD operation, client and server-side development, DevOps, and information security.
- VW's Capture The Flag (Competition)** December 8th, 2024
Participant
 - Successfully navigated a range of forensic and web exploitation tasks as part of a strong team effort, secured 2nd place finish in the competition.
- American University of Phnom Penh** May 2024 - August 2024
Software Development Intern
 - Developing an intelligent Library Assistant leveraging RAG technology, featuring a Flask-based GUI with secure authentication.
 - Designing and implementing interactive chat interfaces with a focus on user experience, utilizing HTML, CSS, and JavaScript.
- CamTESOL** Feb 23rd, 2024 - Feb 25th, 2024
IT Support Volunteer
 - Setting up and configure IoT devices, including projectors, laptops, and modem/wireless hotspot solutions.
 - Provided proactive and reactive technical assistance to presenters and lecturers, ensuring seamless and uninterrupted presentations.

REFERENCE

Dr. Tek Ming, Ng
AUPP Co., LTD | *Dean of IT (SDT)*
AUPP Co., LTD | *Associate Professor*
Phone: 096 455 1506
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Mr. Koeun, Khouch
The Council for the Development of Cambodia |
Deputy Director
CamCyber Digital Tech Team | *Head & Project Leader*
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CONTACT

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- www.raksmey.site

EDUCATION

- 2023 - Present**
AMERICAN UNIVERSITY OF PHNOM PENH
 - BS in Software Development
 - GPA: 3.57
- Online**
COURSERA's Certification
 - Meta Front-End Developer Specialization
- 2018 - 2022**
PREAH SIHANOUK HIGH SCHOOL
 - National Exam Grade: B

SOFT SKILLS

- Teamwork
- Time Management
- Effective Communication
- Critical Thinking

HARD SKILLS

- Web Development
- Mobile Development
- Python, Java, JavaScript, HTML, CSS, Flutter (Dart)
- Docker, Git, GitHub, DigitalOcean, AWS
- SQL, PostgreSQL

LANGUAGES

- Khmer (Native)
- English (Fluent)
- Mandarin (Basics)
- French (Basics)

CERTIFICATIONS



9 Courses

- Introduction to Front-End Development
- Programming with JavaScript
- Version Control
- HTML and CSS in depth
- React Basics
- Advanced React
- Principles of UX/UI Design
- Front-End Developer Capstone
- Coding Interview Preparation

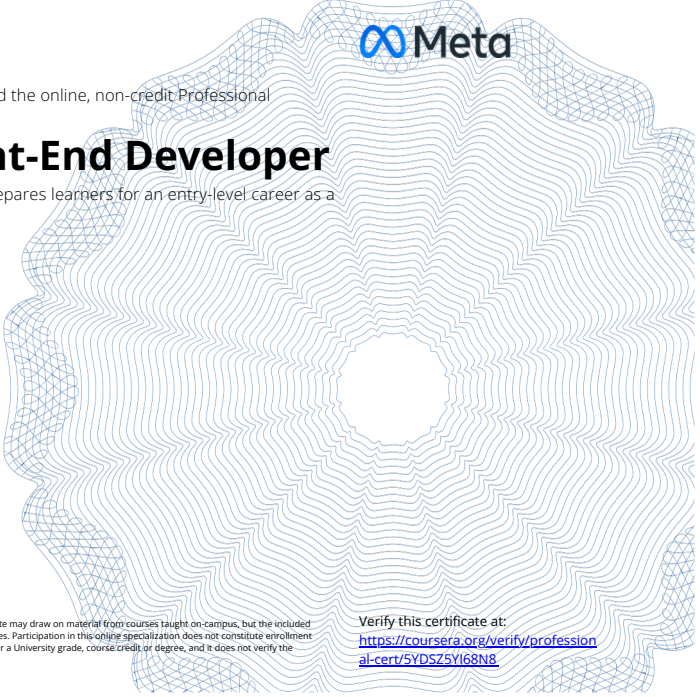


Apr 8, 2025

Raksme Pol
has successfully completed the online, non-credit Professional Certificate

Meta Front-End Developer

This 9-course program prepares learners for an entry-level career as a front-end developer.



The online specialization named in this certificate may draw on material from courses taught on-campus, but the included courses are not equivalent to on-campus courses. Participation in this online specialization does not constitute enrollment at this university. This certificate does not confer a University grade, course credit or degree, and it does not verify the identity of the learner.

Verify this certificate at:
<https://coursera.org/verify/professional-cert/5YDSZ5Y68N8>



Raksme Pol

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/bcfgM9Kd>

Certificate of Course Completion

Raksmey Pol

has successfully achieved student level credential for completing the Networking Essentials course.

The student was able to proficiently:

- Explain how end-user devices and local networks interact with the global Internet.
- Explain the requirements for network connectivity.
- Build a small network using an integrated network router.
- Explain the importance of IP addressing.
- Explain how the protocols of the TCP/IP suite enable network communication.
- Configure an integrated wireless router and wireless clients to connect securely to the Internet.
- Configure basic network security and build a simple computer network using Cisco devices.
- Troubleshoot common network issues found in home and small business networks.



Scan to Verify

Lynn Bloomer

Lynn Bloomer
Director, Cisco Networking Academy

Issued on: Apr 30, 2024