SEA HUYTY

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in linkedin/SeaHuyty

A Software Engineer with a focus on delivering impactful results, eager to tackle dynamic challenges and apply creativity to craft intuitive user experiences. I have demonstrated proficiency in project management, user-centric problem-solving, and seamless collaboration across teams.

EDUCATION

Cambodia Academy of Digital Technology

Expected Graduate: June 2027

Bachelor's Degree of Computer Science Specialized in Software Engineer

- Techo Digital Talent Scholarship
- Course: Algorithm & Computational Thinking, Computer Architecture, Advanced Algorithms, Object-Oriented Programming, Operating System, Database Analysis & Design, Web Application

WORK EXPERIENCE

Photo Phnom Penh Association

Nov 2024 - Dec 2024

Tuk-Tuk Tour Ticket System

- Developed QR Code Generator, QR Code Scanner and Frame Generator in Python. Ensured secure and efficient data handling, ticket validation, and email distribution.
- Support for two event days, each limited to 200 tickets, with real-time tracking. Implemented unique QR code generation for each registered user to verify attendance upon scanning.

LEADERSHIP EXPERIENCE

Venue Manager | Cambodia Film Commission

Nov 2024

- Led a team of volunteers across technical support, ticket distribution, and reporting to ensure smooth venue operations.
- Assigned tasks related to technical support, ticket distribution, and reporting, ensuring each volunteer understood their role.

PROJECTS

Car Dealership Website | Source Code | Website

HTML | CSS | JavaScript

• Developed a website for a specialized car dealership that exclusively sells Porsche vehicles. The design concept is inspired by Porsche's philosophy—precision, innovation, and timeless elegance.

Tuk-Tuk Tour Ticket System | Source Code | Website

React | Express | MySQL

 This is the new version of the previous project that used Python. It utilizes a QR code-based event ticketing system that allows users to register for an event, generate a unique QR code, and verify their attendance via scanning.

TECHNICAL SKILLS

- Languages: Java, Python, JavaScript, SQL, HTML5, CSS, C, C++
- **Developer Tools:** Git
- Libraries/Frameworks: ReactJS