ROERN CHAMREUN

C# DEVELOPER INTERNSHIP

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website: https://roathedev.github.io/Roa-Portfolio | Linkedin: https://linkedin.com/in/roa-the-dev

SUMMARY

Third-year Management Information Systems student with **professional React** development experience gained through volunteer work with a government agency. Skilled in **.NET** platform with strong foundation in object-oriented programming and business-technology integration. Proven ability to work in structured development environments and collaborate effectively with supervisors to deliver solutions. Seeking to apply development experience and technical skills as a C# Developer.

TECHNICAL SKILLS

C# (ASP.NET Core)REST APITypescriptEntity Framework CoreRedisGit/GithubADO.NET CoreReactAgile

SQL (SQL Server) HTML, CSS, Javascript Postman, Insomnia

PROFESSIONAL EXPERIENCE

Staff Management System, Ministry Of Interior (Volunteer) May 2025 - Present

- Diagnosed and resolved bugs that cause the application to hit the API rate limit.
- Refactored legacy React components to improve readability, reusability, and performance by 15%.
- Implemented new features based on evolving business logic and user requirements.
- Collaborated with my supervisor to ensure we met end user requirements.

POS Sytem, Freelance

Apr 2025 - May 2025

- Developed a PWA-enabled POS system which feels like a native mobile app.
- Real-time currency conversion (USD, KHR, THB) which help with user experience
- Integrated direct receipt printing from web interface and Cloudinary for asset management, cost reduction, and image load times by 30%.
- · Adapted quickly to evolving client requirements

EDUCATION

Setec Institute 2023 - Present

Somdach Euv High School 2017 - 2022

ADDITIONAL INFORMATION

Major: Management Information Systems

Languages: References:

English (Fluent) Chhay Samoeun (Supervisor) Contact : 089-317-776 Khmer (Native) Mai Sophany (Client) Contact : 092-338-327