ROERN CHAMREUN

C# DEVELOPER INTERNSHIP

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SUMMARY

Third-year Management Information Systems student with professional **React** development experience gained during an internship at the Ministry of Interior. Skilled in the **.NET** platform with a strong foundation in **object-oriented programming** and business-technology integration. Proven ability to thrive in structured development environments and collaborate effectively with supervisors to deliver high-quality solutions. Seeking to apply my development experience and technical skills in a C# Developer role.

TECHNICAL SKILLS

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

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

PROFESSIONAL EXPERIENCE

React Developer (Internship), Cambodia Ministry of Interior

Apr 2025 - Jul 2025

- 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.

PERSONAL PROJECTS

Anime E-Commerce Store, Tech stacks: Next.js, TypeScript, Tailwind, .NET Core, SQL Server, Redis Built a full-stack anime-themed shop with user auth, cart/checkout, admin panel, and Redis caching. Frontend Github repo: https://github.com/RoaTheDev/Ecommerce_NextJS_V1_Frontend Backend Github repo: https://github.com/RoaTheDev/Industry_Standard_Eccomerce_V1

POS & Inventory App, Tech stacks: Next.js, TypeScript, Tailwind, Firebase, Cloudinary

Developed a POS system with Firebase Auth, customer/product management, image uploads, printing, and currency conversion (USD, THB, KHR).

Github repo: https://github.com/RoaTheDev/POS-System-NextJS

EDUCATION

Setec Institute

Major: Management Information Systems

2023 - Present

Somdach Euv High School 2017 - 2022

ADDITIONAL INFORMATION

Languages: References:

English (Fluent) Chhay Samoeun (Supervisor) Contact: 089-317-776

Khmer (Native)