

Siramet Sinkhruesuan

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Driven full-stack developer with hands-on experience in web application development and data-driven systems. Passionate about building scalable applications and continuously learning modern technologies.

EDUCATION

Chulalongkorn University — Bachelor of Science in Computer Science, May 2025 (GPA 3.06)

INTERNSHIP EXPERIENCE

Quantium Technology Co., Ltd. — Associate Software Engineer Intern (Feb 2025 – May 2025)

Worked as a Full-Stack Developer at a leading platform for fund and portfolio analytics. Developed web applications using Angular, C# (.NET), SQL Server, and MongoDB. Implemented UI components for investment dashboards, investor reporting, and fund operations tools. Managed CI/CD pipelines via Azure DevOps.

PROJECTS

- **Senior Project : OCSC Learning Space Chatbot** (React + .NET + SQL + OpenAI API)
AI-powered chatbot for user FAQ support, integrated with OpenAI API for contextual responses. Reduced manual support workload by providing 24/7 assistance.
- **Netflix Platform** (Next.js + NestJS + PostgreSQL)
Built a Netflix-like streaming web application with SSR and secure API architecture. Implemented authentication, movie browsing, and responsive UI with Tailwind CSS. Deployed on Vercel and Docker.
- **To-Do List Web App** (Next.js + NestJS + Prisma + PostgreSQL + Docker)
Full-stack task management app with RESTful API and containerized deployment. Integrated Prisma ORM for database access and GitHub Actions for CI/CD.
- **Search Pokémon Web App** (Next.js + Apollo GraphQL)
SSR Pokémon browser using public GraphQL API with client-side filtering and server-side rendering. Focused on clean architecture and state management.
- **Rock-Paper-Scissors Game Web App** (React + NestJS + PostgreSQL + Docker)
Interactive web game with backend game logic and scoreboard API. Supported user persistence, cookies, and real-time updates. Deployed on Ubuntu server.

TECHNICAL SKILLS

- **Languages:** Python, Java, C#, JavaScript / TypeScript, PHP, SQL, NoSQL, HTML, CSS
- **Frameworks & Libraries:** React, Next.js, Angular, NestJS, Node.js, .NET Core, Prisma
- **Database / DevOps:** PostgreSQL, MongoDB, SQL Server, Docker, Git, GitHub, Azure DevOps
- **Testing:** Playwright, Jest, Robot Framework
- **Analytics:** Power BI, Tableau, RapidMiner

SOFT SKILLS

Communication, Problem-Solving, Adaptability, Teamwork, Continuous Learning