

HAI SEANGHOR

Full-Stack Developer

+855 96 782 7020

≙ hsh

hsh.haiseanghor@gmail.com

h_seanghor

Kom

Kompong Speu, Cambodia

EDUCATION

Enter Foundation Year Institute of Technology Cambodia

2019 - 2020

Enter Bachelor Degree Kirirom Institute of Technology

2021 - 2025

SKILL

- JavaScript and Typescript
- Python
- Node is and Express Js
- Nest Js
- GitHub and GitLab
- Docker
- Database PostgreSQL
- React Js
- Next Js
- Next Js
- Vue Js
- Ubuntu

SOFT SKILL

- Fast Learning
- · Easy to adapt with
- Strong Communication

PROFILE

I am a dedicated full-stack developer with strong technical skills in both backend and frontend technologies for web applications.

Passionate about building seamless, user-friendly solutions, I thrive in fast-paced environments and adapt quickly to new technologies. My expertise in backend and frontend frameworks drives my commitment to delivering exceptional technology solutions.

WORK EXPERIENCE

Shuttle Bus System

Jan 2023 - Mar 2024

Full-Stack Developer

- Developed and maintained a bus booking system and dashboard for a school community.
- Responsible for coding back-end logic APIs using Express.js, managing the
 database with PostgreSQL, designing relational databases with PostgreSQL
 and Prisma ORM, and integrating the development environment with Docker.
- Developed a dashboard system for booking control using Next.js.
- Managed server deployment of the APIs, user web application and dashboard on an **Ubuntu server** (private IP) using **Docker**.
- Oversaw project version control using **GitLab**.
- Trained junior developers in maintenance tasks.

FACE RECOGNITION SYSTEM

Aug 2023 - Feb 2024

Full-Stack Developer

- Developed and maintained a atendace system APIs for a Mobile and system for control data or attendance of student in school community.
- Responsible for coding back-end logic APIs using Nest.js, managing the database with PostgreSQL, designing and modify relational databases with PostgreSQL and Prisma ORM.
- Developed a dashboard system for control data of the attandance with Nuxt.js.
- Managed server deployment of the APIs, user web application and dashboard on an **Ubuntu server** (private IP).
- Oversaw project version control using GitHub.

Institution Website

Feb 2024 - Jun 2024

Front-End Developer

- Developed a website for *Kirirom Institute of Technology* using React.js.
- Responsible for coding and deployment.
- Oversaw project version control using GitHub.
- Experienced work under a mentor who experienced work from Japan.

Freelancer Project

Apr 2024 - Jun 2024

Back-End Developer

- Developed a inventory product system and order system for a start-up company.
- Responsible for coding back-end logic APIs using Nest.js, managing the database with PostgreSQL, mapping relational databases with PostgreSQL and Nest OPM

Freelancer Project

Oct 2024 - Jan 2025

Front-End Developer

 Maintain and develop the existing system, add new features, and improve some UI.

Al Bootcamp

Nov 2024 - Feb 2025

Back-End Developer

- Developed system APIs for an eCommerce Mobile Application, Stock Inventory product.
- Responsible for coding Back-end logic APIs using Nest.js and database
 PostgreSQL, designing relational databases with PostgreSQL and Prisma ORM, sending SMS OTP using PlasGate service.
- Managed server deployment of the APIs with AWS.
- Oversaw project version control using GitHub.

Freelancer Project

Jan 2025 – Apr 2025

Front-End Developer

• Integrating API for eCommerce system.

Self-learning Project

2023

Full-stack Developer

- Developed a shopping product project as part of my final exam for the semester.
- Responsible for coding back-end logic APIs using Express.js, managing the database with PostgreSQL, and mapping relational databases with PostgreSQL and Prisma ORM.
- Also developed the front-end using React.js.

Full-stack Developer

- Developed a **online movie ticket booking** project as part of my final exam for the another semester.
- Responsible for coding back-end logic APIs using Nest.js, managing the database with PostgreSQL, and mapping relational databases with PostgreSQL and Prisma ORM.
- Also developed the front-end using React.js.

School Management System

Nov 2022 - Feb 2023

Back-End Developer

- Working extensively on designing and mapping relational databases using PostgreSQL with Prisma ORM.
- Responsible for coding and developing APIs with **Express.js** and **TypeScript**.

LANGUAGE

- Khmer
- English

ACHIEVEMENT

TOP 6 CAMBODIA CS CUP 2023

Advanced to the top 6 in the CS CUP 2023 programming contest held by PIU (Paragon Internation University), demonstrating advanced programming abilities and competitive excellence.