SOKIM NAM

Hugo, MN 5503 (651) 707-2320 [namsokim9@gmail.com](mailto:namsokim9@gmail.com) <https://www.linkedin.com/in/sokim-nam/>

# EXPERIENCE

.*NET Developer*

**LYHOUR PAYPRO PLC.,** 2021 - 2022

* Led development and maintenance of web-based applications using ASP.NET Core Blazor.
* Built Payment Gateway using C# to streamline initiation of payments.
* Implemented encryption and hashing mechanisms such as AES-256, RSA-2048, HMAC-SHA256.
* Facilitated upgrade of ASP.NET MVC web applications to ASP.NET Core Blazor to improve employee processes through all development phases.
* Provided maintenance and technical support for existing desktop and web-based applications.

*Web Developer*

**LUNASA TELEMATIC & TECHNOLOGIES CO., LTD.** 2019 – 2021

* Enhanced GPS tracking application by designing, implementing, and maintaining new features using Angular 6.0, ReactJS library and ASP.NET Core 3.0.
* Upgraded existing GPS tracking applications and database with MS SQL.
* Maximized performance, quality, and responsiveness of website with ReactJS Library and Angular Framework later.
* Performed testing and fixed bugs.
* Integrated programs with GPS trackers.

# SKILLS

Programming: C#, basic knowledge of Java

Web: HTML, CSS, JavaScript

Web Services: REST API, Web API

Web and Application Servers: IIS

Frameworks: ASP.NET Core Blazor, ASP.NET Core, .NET Core 5, NodeJS, Angular, Express,

React

Databases: MS SQL, MongoDB

Design Patterns: Singleton, Template, Observer

SDLC: Agile / Scrum

Tools: Postman, IntelliJ, Visual Studio 2022, Visual Studio 2017

Platforms: Windows, Azure

# PROJECTS

*Personal Hobby Project-ANIMETION*

* Developed a project to keep records of movies, my personal watching history, and actor and actress profiles. To reduce the complexity of the application, I developed them with Node.js and Express using the REST API architectural style. Also, Angular framework is used to build the front-end of the web application and MongoDB is used to keep the records as documentations. I have also implemented authentication using JSON Web Tokens (JWT).

# EDUCATION

Maharishi International University, Fairfield IA 2022 - present

* M.S. in Computer Science

Royal University of Phnom Penh, Phnom Penh Cambodia 2017 - 2021

* B.S in Computer Science

# INTERESTS

Traveling, Hiking, Reading Novels, Yoga