

Vasu Senawongse

Fullstack Developer

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7+ years' experience in software development and providing seamless solutions. Skilled in programming languages, software design, and debugging. Strong focus on team collaboration and achieving results. Reliable, adaptable, and solution focused. Familiar with both Frontend and Backend Development. Work well under pressure and always try to achieve the best within the deadline.



Websites, Portfolios, Profiles

- LinkedIn
- GitHub



Skills

MySQL	◆◆◆◆◆
MongoDB	◆◆◆◆◆
NestJS	◆◆◆◆◆
NodeJS / ExpressJS	◆◆◆◆◆
Vue.JS / NuxtJS	◆◆◆◆◆
Javascript	◆◆◆◆◆
HTML / CSS	◆◆◆◆◆
ReactJS / NextJS	◆◆◆◆◆
ElectronJS	◆◆◆◆◆
PHP Laravel	◆◆◆◆◆
.NET Core	◆◆◆◆◆



Work history

Apr 2026 - Full stack Developer

Now

Orange Cap Innovative, Bangkok

- Developed scalable and maintainable code, ensuring long-term stability of the Online Travel Agency application.
- Provide necessary suggestions to clients.
- Support business requirements from business teams.
- Mostly use Typescript and NextJS for frontend and NestJS for Backend.

**Aug 2022 -
Nov 2025**

Software Engineer

London Stock Exchange Group, Bangkok

- Developed scalable and maintainable code, ensuring long-term stability of the stock exchange platform.
- Integrated new technologies into existing systems, increasing capabilities and improving overall performance such as LinkedIn and Microsoft Teams Bot Integration.
- Contribute in migration processes such as repository version migration and cloud migration between on-premises, AWS, and Azure.
- Enhanced credential features such as Device Identification and User Preferences.
- Ensuring the code workability with Unit-testing and Automated testing.
- Preparing the documents for deployment and presentation such as API documentation, sequence - workflow diagram, and Gameday scenario.
- Mostly use Typescript and React for frontend and Node Express and Nest for Backend.

**Jul 2021 -
Aug 2022**

Associate Software Engineer

CAPCO Thailand, Bangkok

- Responsible for providing the most optimal solution to the clients especially in FinTech and Insurance, such as ROBINHOOD application of Siam Commercial Bank and FWD Insurance.
- Create API endpoint as per feature requirement for ROBINHOOD such as Food, Mart, and Hotel Features with NestJS
- Provide suggestions for client based on technical problems.

**Jun 2020 -
Jul 2021**

Web Application Developer

Course Square, Bangkok

- Responsible for full-stack design of each web application feature, including structure design, database design, back-end design, and front-end design.
- Optimize the analytics service, cronjob methods, and reliable backend services with PHP Laravel
- Developed web applications tailored to specific client needs, increasing customer satisfaction and internal admin dashboard with VueJS.
- Provide technical support and guidance for the team.
- Guide and support over internship program

**Jun 2019 -
Sep 2019**

Full Stack Web Developer Intern

Hisobus

- Enhanced user experience by designing and implementing responsive web applications using HTML, CSS, and JavaScript.

- Increased code maintainability by developing reusable components following modular design principles.
- Created interactive UI components utilizing ReactJS, enhancing overall usability and user engagement.
- Delivered high-quality, well-documented code that adhered to established coding standards and guidelines.
- Create optimized and well-structured endpoint using C# .NET Core
- Adapt to the working method and business model of startup company, also join in various tech seminar as an exhibitor such as Techsauce and DTAC Accelerate Demo Day.



Education

Studying **Master's Degree: Cyber Security and Information Assurance**
Faculty of Information and Communication Technology

Mahidol University - Nakhon Pathom

May 2020 **Bachelor's Degree: Computer Science**
Faculty of Information and Communication Technology

Mahidol University - Nakhon Pathom

Mar 2016 **Science-Mathematics**

Saint Gabriel's College - Bangkok



Accomplishments

Microsoft Certificates:

- **Microsoft Certified: Azure Fundamentals**
- **Microsoft Technology Associate: Database Administration Fundamentals (MTA)**

TOEIC:

CEFR Level C1 - 950 scores

IELTS: Band 7.0



Projects

Mooncraft

August 2024 — Present

- Online game server with admin dashboard for easier management solution
- Develop and maintain all technical parts of a game server from developing features, UX-UI designs, deployment, and server setups.
- Ensure admin dashboard is able to help admins in providing solutions to the clients.
- Provide seamless shopping solution with real-time interaction, integrate with Payment Gateway provider.

FTLeagues

December 2020 — Present

- Online game server with admin dashboard for easier management solution
- Develop and maintain all technical parts of a game server from developing features, UX-UI designs, deployment, and server setups.
- Ensure admin dashboard can help admins in providing solution to the clients.

MOPTA (Senior Project)

June 2019 — August 2020

- Stands for "Microsoft Office Proficiency Test Application"
- As a senior project, designed to be a test platform for deaf to enhance and replace the paper and onsite test for Microsoft Word software.



Languages



Thai



English