

PICHAYAPONG TOONKAEW

Software Engineer | Web Developer | Full-Stack Engineer

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CAREER SUMMARY:

Web developer with over 6 years of experience delivering scalable, high-performance applications across logistics, e-commerce, and enterprise systems. Skilled in designing robust backends, building intuitive user interfaces, and optimizing data-driven workflows. Experienced in collaborating with cross-functional teams to transform complex requirements into reliable, business-focused solutions. Recognized for improving system efficiency, streamlining processes, and ensuring long-term maintainability of digital platforms.

WORK EXPERIENCE:

SCGC (Siam Cement Group Chemicals)

Developer (Contractor) | Feb 2022 – Present

- Develop and maintain enterprise applications.
- Build dashboards and data visualization using React, Ant Design.
- Implement backend services with NestJS, Node.js, and Java Spring Boot.

Deeploy Technology Co., Ltd.

Full-Stack Developer | Jul 2021 – Jan 2022

- Designed and developed full-stack applications using Node.js, PostgreSQL, and React.
- Architected backend services and relational databases for high-volume client systems.
- Conducted unit and integration testing to ensure stability and quality.

Fillgoods Technology Co., Ltd.

Front-End Developer | Jul 2019 – Jul 2021

- Developed new features for the company's e-commerce and logistics platform.
- Migrated systems from Vue 2 to Vue 3, improving maintainability and performance.
- Debugged and fixed issues, delivering consistent product improvements.

EDUCATION:

Bachelor of Computer Engineering

Chiang Mai University | 2013 – 2017

SKILLS:

- **Languages:** JavaScript, TypeScript, Java, Python, SQL, HTML, CSS/SASS
- **Frameworks:** React, Next.js, Vue, Nuxt.js, Nest.js, Node.js, Spring Boot
- **Databases:** PostgreSQL, SQL Server, Firebase, MongoDB
- **Tools & Cloud:** Git, Docker, GCP, Azure
- **Testing:** Unit Testing, Integration Testing
- **AI & Automation:** n8n, Claude / Cowork, Langflow
- **Specialties:** Data Visualization, API Design, Cloud Deployment, System Architecture

PROJECTS & COMPETITIONS

National Software Contest (NSC 19th) | Oct 2016 – Feb 2017

- Developed Anatomy Learning System for Kids using Unity3D, C#, Kinect.
- Won the 1st round and qualified for the 2nd round.

Freelance Front-End Developer | RSU (Rangsit University) Website | 2022

- Developed and maintained the front-end interface for RSU's website.
- Built responsive layouts and optimized performance for accessibility and usability.