

NITIPAT WONGWAIKUNANANT

CONTACT

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PROFESSIONAL SUMMARY

Highly motivated and detail-oriented Junior Software Developer with a background in nanomaterials engineering and hands-on experience as a Design Engineer. Skilled in HTML, CSS, JavaScript, React, and Tailwind CSS. Strong team player with excellent communication skills, eager to contribute to dynamic development teams and deliver high-quality frontend solutions.

CERTIFICATION

Software Developer BootCamp - Generation Thailand GenKX

Junier Software Developer JSD8

9 Sep - 26 Dec (2024)

PROJECT - GAME ECOMMERCE

- Led the development of a platform using Scrum and Agile methodologies, overseeing the frontend and backend design and integration with the database.
- Managed tasks and planning for a team of 4 developers, conducting weekly performance reviews and feedback sessions.
- Learned valuable skills in collaboration, planning, and scalability, enhancing my future development capabilities.

WORK EXPERIENCE

Design Engineer

STANLEY ELECTRIC CO.,LTD.

2023-2024

- Developed and designed products according to customer requirements.
- Utilized design software such as AutoCAD to create 3D models.
- Collaborated with engineering and production teams to improve designs.

SKILL

Technical Skills

- HTML
- CSS
- JavaScript
- React
- Tailwind CSS
- Mongo DB

Soft Skills

- Communication
- Time Management
- Problem-Solving
- Teamwork

EDUCATION

2018-2022

Bachelor of Engineering in Nanomaterials
King Mongkut's Institute of Technology
Ladkrabang

Knowledge and Activity Experience

SPECIAL PROJECT

(Fundamental of Porous Carbon from Surgical Mask via Hydrothermal-Carbonization assisted Chemical Activation)

- Comparison of Surgical masks mixed with KOH with different conditions.
- Material Characterization Techniques (XRD, FTIR, SEM, TGA, etc.)
- Comparison of cost-effectiveness of porous carbon generated from Surgical mask with porous carbon in the market.

LANGUAGES

Thai(native) : adept

English : fair