

Khomsan Phonsai

Optimization & Data Analytics Specialist

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PROFILE SUMMARY

Optimization and Data Analytics specialist developing data-driven models to enhance engineering and business efficiency. Expert in Structural Optimization, Computational Engineering, Full-Stack Development, and Database Management. Skilled in high-performance systems and large-scale data processing.

SKILLS

PROFESSIONAL SKILLS	Programming Algorithm Problem Solving Critical Thinking Optimization Data Analytics Project Management Communication Thai English
TECHNICAL SKILLS	Python C# .NET PostgreSQL TimescaleDB Redis Docker Webflow API Source Control

WORK EXPERIENCE

2017 - 2024	Full Stack Developer C# / .NET / PostgreSQL, TimescaleDb / Docker / Redis
2016 – 2017	Web Developer C# / .NET / Figma / Photoshop / Webflow

EDUCATION

2012 – 2016	Master of Engineering – Meng, Structural Engineering, Khon Kaen University “Automatic Design of Truss without Ground Structure”
2007 – 2012	Bachelor of Engineering – BE, Civil Engineering, Khon Kaen University “Slop Stability Analysis with Neural Network”

ONLINE PROFILES

GitHub	https://github.com/greefeet
Youtube	https://www.youtube.com/playlist? list=PLmku2n4NxFMXQaiy8EsgVjrX6lT3W0Klg
LinkedIn	https://www.linkedin.com/in/khomsan-phonsai-41a0a0354/
Kaggle	https://www.kaggle.com/khomsanphonsai/