KRIATTIPHUM PHOKAR

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Portfolio

SUMMARY

Detail-oriented Computer Engineer (GPAX 3.35) with strong experience in R&D and Full-stack Development. Expertise in analyzing technical problems, developing MVPs, and managing full-cycle software deployment. Proficient in Python, Java, and Web Technologies, with a solid background in IoT and Hardware interaction. Committed to delivering high-quality solutions in fast-paced industrial environments.

WORK EXPERIENCE

Chaiyopipe And Fitting Co, Ltd | R&D Engineer   June 2025 - Present

- **Full-cycle Development:** Developed and maintained web applications using React, Laravel, and MySQL to support internal operations.
- **System Analysis & Debugging:** Analyzed system logs and performance data to identify root causes of technical issues and implemented effective solutions.
- **Product Innovation (MVP):** Collaborated with cross-functional teams to transform innovative concepts into functional MVPs using Website and IoT (Arduino)
- **Infrastructure Management:** Managed end-to-end deployment on Cloud (GCP) and On-premise servers, ensuring system security and stability
- **Tech Stack: React, Tailwind CSS, Laravel, MySQL, Arduino IDE, Google Cloud Platform.**

AO Soft Co, Ltd | Internship   April 2024 - June 2024

- A company specializing in website development services.
- Responsible for gathering client requirements and developing, updating, and deploying websites from start to finish.
- **Tech Stack: HTML, CSS, JavaScript, MySQL, FileZilla.**

EDUCATION

Bachelor's degree in Computer Engineering   2022 - 2025

- Rajamangala University of Technology Thanyaburi.
- **GPAX:** 3.35

Voc and Higher Voc in Electrical Power   2017 - 2021

- Sakon Nakhon Technical College
- **GPAX:** Voc 3.50 and Higher Voc 3.71

HARD SKILLS & PROGRAM

- **Programming:** JavaScript(React/Next.js) , PHP (Laravel), SQL, Java/C# (Basic), C/C++(Basic).
- **Engineering & Tools:** IoT, SketchUp, AutoCAD, Proteus, Git Version Control, Postman, Arduino IDE.

LANGUAGES

- **Thai:** Native
- **English:** Technical Proficiency(Excellent in Reading/Writing technical docs, Basic in Speaking).
- Note: Capable of using translation tools and documentation to collaborate in international environments.

SOFT SKILLS

- **Agile Collaboration:** Effective teamwork within cross-functional departments (Innovation & Marketing).
- **Creative Problem Solving:** Ability to transform conceptual ideas into Minimum Viable Products (MVPs).
- **Effective Communication:** Translating complex client requirements into technical specifications.
- **Self-Motivation & Fast Learning:** Continuously staying updated with emerging technologies.