

Sulfifi Ming

Technical Consultant / Software Developer

Bangkok, Thailand | algorithmx.lab@gmail.com

linkedin.com/in/sulfifi-min | github.com/Algorithmx-1031

Software development, enterprise workflows and AI-assisted test automation. Experience across low-code applications, proof-of-concept delivery, browser automation and containerized development environments.

EXPERIENCE

MFEC Public Company Limited | 2025 - Present

Technical consulting and software development: requirement analysis, feasibility assessment, solution design, implementation and demonstration support.

Develop enterprise applications and workflows with Mendix, Appsmith and n8n. Contribute document spaces, metadata structures, forms, approval workflows and custom interface components.

Design multi-service Docker Compose environments with frontend, backend and asynchronous workers, supported by PostgreSQL, Redis and MinIO. Develop AI-assisted test generation, Robot Framework / Playwright execution, DOM discovery and locator registry components.

MFEC Public Company Limited | 2024 - 2025

Full-Stack Developer Intern. Built internal dashboards and business applications, including Sales Target Dashboard and M-Voucher. Supported data/reporting tools, API integration and sprint coordination.

SELECTED WORK

AI Test Automation Platform: multi-service architecture, structured test inputs, AI-assisted script generation, browser execution and element discovery.

Loan Origination PoC: Appsmith / n8n workflow integration, technical research, prototype preparation, solution discussions and demonstrations.

Document Content Management: Mendix document spaces, dynamic metadata, forms, multi-step approvals and custom UI widgets.

TOOLKIT

Development: Python, JavaScript, SQL, REST APIs, Git

Automation: Robot Framework, Playwright, n8n, Langflow

Platforms: Mendix, Appsmith, OutSystems / ODC, FlutterFlow, ServiceNow

Environments: Docker, Docker Compose, PostgreSQL, Redis, MinIO

EDUCATION & CREDENTIALS

B.Sc. Information Technology and Digital Innovation - Songkhla Rajabhat University

Mendix Rapid Developer Certification | ServiceNow Micro-Certification - Flows