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KWAN RIMORIN JOHN ERIC

PROFILE

Experienced Software Developer adept in bringing forth expertise in design, installation, testing and maintenance of software systems.

EXPERIENCE

SENIOR SOFTWARE ENGINEER, DATA.AI

Current

- Work with engineering teams in maintaining and enhancing products across multiple tech stacks (Flask/Django, TypeScript/React.js/Next.js, and Snowflake data platform).
- Frontend & Backend troubleshooting. Resolving major and critical issues that are affecting stakeholders.
- Work with QA team in maintaining smoke test automation scripts to ensure service reliability.
- Monitoring system health using AWS CloudWatch, Sentry and DataDog.

FULL STACK ENGINEER, ADGORITHMICS

November 2020 – March 2022

- iOS and Android mobile app development using Flutter.
- Full-Stack development using Python (Django & Flask) and JavaScript (React & Node.js) frameworks.
- Search engine development and optimization using Elasticsearch & Typesense.
- Blockchain NFT development using Solidity, Ether.js & WalletConnect.
- Reviewing pull requests using GitHub.
- Write automated test scripts using Django and Flutter test framework.
- CI/CD management using GitHub Actions.
- Manage cloud infrastructure using Google Cloud Platform
 - Kubernetes Engine for Kubernetes deployment
 - Compute Engine for Virtual Machines
 - Cloud SQL for Postgres database

ANALYST PROGRAMMER, NOVASPRINT SYSTEMS PTE LTD

December 2010 – October 2020

- Develop multi-tiered Web applications using Java (Spring Boot and EJB) and Mobile App applications (React Native).
 - Manage stages of the SDLC and involvement in systems review with Project Manager.
 - Provide maintenance support to customers.
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EDUCATION

FTMS GLOBAL ACADEMY, SINGAPORE, 2006

Higher Diploma in computer sciences

GLOBAL SCIENCE & TECHNOLOGY FORUM, RAPIDSTART, SINGAPORE, 2017

Certified Big Data Science Analyst

TERTIARY INFOTECH, SINGAPORE, 2019

Certificate in Machine Learning

NANYANG POLYTECHNIC, SINGAPORE, 2020

Certificate in IOS Swift development

AMAZON WEB SERVICES, 2022

Certified Cloud Practioner

THE LINUX FOUNDATION, 2023

Kubernetes and Cloud Native Associate

PROJECTS

Ministry Mapper – Collaborative Evangelizing Platform

IW-QR – QR and Letter generator
