

Natthakit Iewprasert

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WORK EXPERIENCE

VERUMEX | SENIOR SOFTWARE ENGINEER

Apr 2020 – Present | Bangkok, Thailand

- Being part of a small but high-caliber software engineer team. Developed and implemented new features for real estate investment portfolios application for the biggest firms in the industry using Rails's best practices and design patterns described in team's playbook.

EVENTPOP | SENIOR FULL STACK DEVELOPER

Sep 2018 – Apr 2020 | Bangkok, Thailand

- Worked alongside the team to maintain and implement new features into a well-known end-to-end ticketing and event management platform by using agile development.
- Extended and implemented new functionality for the internal facilities to support the main application, e.g. support dashboard & financial management dashboard.
- Collaborated with the mobile team to maintain and implement new API endpoints for the main application and cashless payment system used in onsite events.
- Led the development as a product owner for an new feature by coordinating the work with both engineer and non-engineer staff members.

APPY SPHERE | SENIOR FULL STACK DEVELOPER

Apr 2018 – Sep 2018 | Mountain View, CA

- Maintained and implemented new features into an in-house real estate and home automation system which was built around "Modular Rails" design architecture.

SENNA LABS | FULL STACK DEVELOPER

Nov 2017 – Apr 2018 | Bangkok, Thailand

- Built several MVP products using mainly Ruby on Rails though agile development and code review process.

PRIME CAPTURE | RUBY ON RAILS DEVELOPER

Feb 2014 – Nov 2017 | Bangkok, Thailand

EDUCATION

KING MONGKUT'S UNIVERSITY OF TECHNOLOGY THONBURI

MASTER OF ENGINEERING

Graduated May 2015 | Bangkok, Thailand

Major: System and Control Engineering

Cum. GPA: 3.36 • Major GPA: 3.67

KING MONGKUT'S UNIVERSITY OF TECHNOLOGY THONBURI

BACHELOR OF ENGINEERING

Graduated August 2013 | Bangkok, Thailand

Major: Mechatronic Engineering

Cum. GPA: 3.36 • Major GPA: 3.80

SELECTED TECHNICAL PROJECTS

VMX PLATFORM | WEBSITE, PRIVATE/LOW-KEY

April 2020

- Real estate investment portfolios platform.
- Collaborate with team though 2-weeks sprint agile development. Mainly using Github issue workflow for both development and code reviews.
- Primarily leverage Ruby on Rails 6 best practice, design pattern and principle, e.g. form object, query object, decorator and so on, integrate with ReactJS and serve the application via geographically distributed AWS hardware.
- Ensured the application has high availability and being highly extendable by enforcing team's principle and testing philosophy to satisfy the Code climate score.

EVENTPOP | WEBSITE

Sep 2018

- Maintained and implemented new features for high traffic ticketing platform by using Ruby on Rails 4.
- Investigated, analyzed and improved existing dashboard features including organizer's financial reports, ticket sales, receipts and transactions.
- Led and implemented features for dynamic item feeds based on user's interests through API by utilizing Recombee's recommendation services.

SPARK | DASHBOARD, API

Sep 2018

- Access Control & Cashless Payment system application.
- Maintained and implemented new API endpoints for the mobile application to gather user registration data, sales and merchandise information from the events.

SANSIRI HOME AUTOMATION | BACKEND, API

April 2018

- Maintained & implemented new feature for a real estate application using modular rails design architecture.

SKILLS

TECHNICAL SKILLS

Proficient with:

Ruby on Rails • React • jQuery • CoffeeScript • Git
HTML • CSS • Agile Development • Algorithm
System Design • Design Pattern

Familiar with:

Elixir • Image Processing • Machine Learning • SQL

REFERENCE

JAN KILMO | TEAM LEAD AT VERUMEX

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