Tai LE

Team Leader / Senior Software Engineer

Viet Nam

Contact

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Top Skills

Ruby on Rails

Javascript

Agile Methodologies

Management

Experience

Quoine

Team Leader

April 2019 - July 2022 (3 years 3 months)

Ho Chi Minh, Viet Nam

Something good I did at Liquid

Task: Move Admin Dashboard into new repository

Issue: Minimize the impact when working with many team

Solution:

- Create new repo
- Share the same databases
- Share Sidekiqs. A job can execute in old repo or new repo

Task: Monitor, troubleshoot & debug

Solution:

- Using tools like NewRelic, SumoLogic, TablePlus or AirBrake

Task: API App - Security improvement

Issue: Some secret values of 2FA or Auth Token in PLAIN text

Solution:

- Encrypted that value
- Backfill
- Remove old column
- The impact is huge so please implement with love and careful

Task: API App - Improve KYC service

Issue: Reduce from days to minutes

Solution:

- Integrate with a third party, SumSubs
- Should make Compliance, CS, CC team happy Screening
- Make sure user's status correctly
- Make documents

Task: API App - Banking Integration

Issue: Allow user can deposit and withdrawal fiat currencies
Solution:
- Fiat currencies are USD, EUR or SGD
- Route the withdrawal to correct service
- Prevent double paid by validate notification, double check transaction is processed in both sides
- Can retry
- Error with notes

Task: Admin Dashboard App - Make Admin Dashboard more stable

Issue: It usually crash

Solution:

- Add Indies
- Don't count total of records when rendering the page Limit number of records when rendering/downloading
- Reduce JOIN condition in SQL query

Task: Admin Dashboard App - Manage Admin's permissions

Issue: Can give access to resources quickly. No coding, no deploying

Solution:

- Use cancancan gem
- Get a list of resources, pages and actions
- Collect resources for each Admin Role
- Run backfill script

TINYpulse

Full Stack Senior Ruby on Rail Developer

June 2017 - April 2019 (1 year 11 months)

Ho Chi Minh, Viet Nam

- Role: Full Stack Ruby on Rails Developer
- Technologies: Ruby on Rails, CSS, JS
- Responsibilities:
    - Implement features
    - Doing support tasks
    - Refactor some critical features. ie: send email service

Terralogic Inc

Senior Software Engineer 3

March 2012 - May 2017 (5 years 3 months)

Quang Trung Software Park, Ho Chi Minh, Viet Nam

Projects:

Blurb: 1 year

- Role: Contractor, Ruby on Rails Developer
- Stacks: Ruby on Rails, BackboneJS, Postgres DB, Git
- ***On site coordinator 3 months in the US***
- Responsibilities: Blurb is a platform which has many tools to create a book. You can find more info here, http://www.blurb.com/.

As a member of the support team, my responsibilities are given solutions & fixing bugs as rapidly as possible (fixed if related to Blurby or front end, passed to other teams if related to Java, ..).

Issue could be

- User can't log in
- User can't create a book by using the creating tool - billing

I am also mentor 1 developer in Viet Nam.

Orgit: 2+ years

- Role: Product Project Lead
- Contact with customer to receive and clarify request
- Given solutions
- Implement Back End services based on Google Cloud
- Using Jira to manage tasks
- Write document
- Stacks: Java (Google Cloud Endpoint), Google Cloud Services, AngularJS, APNS
- Manage iOS, Android, web team to make sure delivery on time.
- Devops. Set up env (QA, Staging, Production), deploy, billing...
- Mentor Back End/Web junior members

Totalmovie: 1+ year

- Role: Team lead
- Receive request, given solution then implement
- Build Web app by using Kohana framework, PHP
- Build Hybrid app by using HTML, CSS & JS
- Using WordPress to manage app's configuration
- *On site coordinator 6 weeks in the US*
- Technologies: PHP, HTML, CSS, Javascript, Server side script (auto build, setup servers)

U-Verse.com - Kit Digital: 4 months

- Automation testing
- Java/Spring, Selenium, JBehave, Freemarker, Solr
- *On site 4 weeks in US*

Fannect - Freelance job: 2 months

- Role: BackEnd Developer
- Setup EC2 server & other services on AWS
- Using Laravel framework to create RESTful services - Deploy
- Write document, transfer code & support customer
- Stacks: PHP, AWS, Server

Content Studio - Innova: 3 months

- Role: Sr. SE
- Get requirement
- Create skeleton projects, design models, install gems...
- Technologies: Ruby on Rails, Twitter Bootstrap

TalentDB - INI: 1 month

- Manage projects, users, skill set, charts.
- Rails 3, GitHub, Phusion Passenger, Capistrano.

Rapid Configuration Tool - IDS: 1 month

- HTML5, CSS3, jQuery, Ajax, JSON

Bouygues Construction

PHP developer

April 2009 - February 2012 (2 years 11 months)

Ho Chi Minh, Viet Nam

- Role: PHP Web Developer
- Develop & maintain Intranet for VSL Group
- Develop some internal tools: Timesheet Management
- Support Data team
- Technologies: Zend, Joomla, SOLR, Limesurvey, SPIP, HTML, CSS, MySQL

EnTec Software Inc

Software Engineer

March 2004 - December 2008 (4 years 10 months)

Ho Chi Minh, Viet Nam

- Role: Java Web developer
- Technologies: JSP/Servlet, Microsoft SQL server, PHP, Apache Tomcat
- Responsibilities:
    - Implement Voice IP web application
    - Research & install PHP sites

Education

University of Natural Science

Bachelor's degree, Mathematics and Computer Science (1999 - 2003)