Le Phuc Tai

Full-stack developer

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Full-stack developer with 4 years of experiences specializing in JavaScript (ExtJs, D3, React-Redux) and Java (Spring, Hibernate)

SKILLS

Programing languages
Advanced

html | css | javascript | java

Framework & platform
Advanced

javascript (extjs, d3, reactjs, angular) | bootstrap, foundation | spring, springmongo, hibernate

Database
Intermediate

oracle | mongodb

Others
Advanced

oop, design pattern, solid | data structure, algorithm | agile, scrum | git, svn

Editor
Advanced

vscode | eclipse

WORK EXPERIENCE

Senior Engineer at ELCA August 2015- Current
https://www.secutix.com/

As a developer, I participated in product team with Agile/Scrum development process. Daily meeting with team (VN-CH). Clarifying requirement with business owner. Do work breakdown structure for User Story, defining impact, implementing & write auto test for each new feature in US. Collaborating with customer support team to analyze and fix issues in production.

- Product mindset in Agile/Scrum development
- Responsible for quality of a Frontend module that helps to visualize seat map with D3 & ExtJs
- Backend technologies Java (Spring, SpringMongo, Hibernate), Oracle, mongodb.
- Frontend technologies JavaScript (ExtJS, JQuery, React etc), CSS3 (SASS/LESS), HTML5.
- Estimation, design and development various modules.
- Bug fixing and maintenance the product.
- Mentoring new members in the team.
- Re-search and sharing new technologies with team members and co-workers.
- Coordinating with other teams in the same project.

PROJECTS

SecuTix

A big product which is a European provider of a Ticketing Engagement Platform that helps organisations boost ticket sales and enhance audiences' experience before, during and after events.

Box Office

A module mostly written by ExtJS (except payment), help operator sales their products (tickets/season ticket etc).
- Develop new feature for existing module, bugs fixing.
- Technical: Java, SpringMVC, DWR, ExtJS, Oracle

Seat map

A Frontend module, that helps operator draw and interact with seats which are visualized from big stadium. Some big seat map with more than 80 000 seats, that means we have to find a way to deal with a big DOM element in application but have to keep good performance for operator.
- Developing as a widget so that can reuse in others place in application (sales configuration, sale seat map in Box Office module etc).
- Technical: D3, HTML5, Canvas, SVG, ExtJS

Ticket shop

A big module that sales products on internet from portal configuration. The purpose is one shop for multiple customers with different customization by configuration portal. The operator can configure different sales channel (B2C, B2B etc) to sales products on this module.
- Build a scalable resale channel, that ables to display more than 30 000 tickets in a page by seat map instead of a long list ticket items. Using MongoDB to save cache data instead of calling Portal system.
- Technical: Java, MongoDB, Jquery, SASS/LESS

Gravity December 2017- April 2019

Skills acquired: widget | react | redux | rest api

Develop a new landing page and embedded widget (providing as an iframe) for customer so that they can put on their website. An innovative topic, working directly with colegues in Switzerland.

- Implement REST api to provide data for Frontend. Build UI component, widget for final purpose is reused and embedded into customer website.

Internship at ELCA **March 2015- June 2015**

Developed a single page web application with Java (using Jersey as REST api) and AngularJS. That helps guest, climbers, mountaineers, families reserve hut.

PROJECTS

Hut Reservation March 2015- June 2015

Skills acquired: java (jersey as rest api) | angularjs | breezejs | bootstrap | angular material

Build a responsive web app so that user can reserve by tablet, mobile etc. Developing offline mode, synchronize data when network reconnect
- Implement REST api to provide data for Frontend. Build UI component, widget for final purpose is reused and embedded into customer website.

EDUCATION

Bachelor Information Technology at Ho Chi Minh University of Science
2011 - 2015

LANGUAGES

Vietnamese
Native speaker

English
Intermediate

INTERESTS

Reading

Football