Tran Van Dinh

Computer Software Engineering

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More than 4 years working on online industry as a web developer, I've learned & got experiences at web development environments, program languages, database, and management operation system.

Has good knowledge of Object-Oriented Analysis and Design, Object-Oriented Programming, Software Architect and S.O.L.I.D principles

Able to learn new technologies quickly through self-study

Can develop multiple language: PHP, JavaScript, Python, C-Sharp, Java...

Good analysis of structure and database design

SKILLS

Software D	Developme	nt Project M	Project Management		MySQL	Node.js		C#	Python
AngularJS	PHP	JavaScript	jQuery		HTML5	CSS3	Java		XAML
Sencha	ExtJs	Codeigniter	Git	Tortoise SVN					

EXPERIENCE

Product Manager and Technical Advice

September 2015

- Develop 2 Android App for my customer. Can find in Google CH Play
 - + Contact to server via RESTful API
 - + Register, login with user account or Facebook API or Google Plus API
 - + Real time notification
 - + Custom component
 - + Download module
 - + Display PDF content
 - + Add fund via Paypal API, Bao Kim API, Ngan Luong API, mobile recharge card
- Develop website Xemtailieu.com for scale:
 - + Optimize MySQL database for than 3 milion rows in a table

- + Multiple server
- + Optimize for more than 5TB files uploaded
- + Develop API Restful for mobile app
- Technical advice for project "Safety Management in Contruction" of VIET NHAN Corp
- Human Resource (IT human) management consulting for VIET NHAN Corp
- Training new technology for staff of VIET NHAN Corp
- Technical advice for project e-commerce of AVANCE HEALTHCARE & BEAUTY PRO. INC (Vietnam branch)
- Technical advice for project Patient management for the salon system of AVANCE HEALTHCARE & BEAUTY PRO. INC (Vietnam branch)

Project Manager

Rina Co., Ldt.

October 2014 - August 2015

- Support Sale, Marketing.
- Build mini-site for client
- Develop some tools on company
- Research technology will apply to the project.
- Assign job to each member.
- Design mockup, database schema and write specification document for team members do their works.
- Analyze CEO's requirements, research and develop new features.
- Co-worker, support team member when they're getting stuck.
- Customize Codeigniter for security.
- Develop company framework
- Customize Codeigniter controller to used in restful api.
- Customize to simplify database operations in model, projects development is 30% faster.
- Build website Aloz.vn:
 - + Features: Ad, online shop, careers
 - + Framework PHP using CodeIgniter
 - + Background and cron task using Python language
 - + Product ranking and trends show in home page
 - + Product ranking and trends show in home page
 - + Register, login native PHP or Facebook API or Google Plus API
 - + Solr search engine
- Build website Xemtailieu.com:
 - + Features: Online ebook sale
 - + Framework PHP using CodeIgniter
 - + Background and cron task using Python language
 - + Convert content of document file .pdf, .doc,.ppt to html and css
 - + Drag and Drop upload multiple file and add tag smart
 - + Revenue management and detailed statistics for seller

- + Design MySQL database
- + Use MongoDB to save search keyword, visited, view detail and indexing for analysis
- + Protect origin ebook file uploaded
- + Convert cover page of document to photo
- + Lock file upload duplicate
- + Add fund via Paypal API, Bao Kim API, Ngan Luong API, mobile recharge card
- + Register, login native PHP or Facebook API or Google Plus API
- + Solr search engine

Full Stack Developer

Hanbiro Inc (South Korea)
September 2013 - August 2014

- Develop full-stack modules:
 - + Backend: Use PHP, database MySQL.
 - + API: Codeigniter RESTful API providing Json data format for mobile and web application
 - + Web app: AngularJS, ¡Query, Extjs, Bootstrap
- Tracking performance, improve connection speed, customize sql statement to improve query database performance
- Develop Codeigniter libraries for team.
- Co-worker, support team member when they're getting stuck.
- Rebuilding exist system which have developed over 10 years ago with pure PHP.
- Review and optimize MySQL query statement to improve performance
- Undertake module development: Task report, Todo, Approval, Circular, Time Card, Cloud disk.
- Design new features base on exist structure system.

Teaching Web Development

Thinh Gia Phat Co., Ltd. February 2013 - August 2013

- Teaching PHP, HTML, CSS, JavaScript, jQuery

Web Developer

Thinh Gia Phat Co., Ltd. August 2012 - August 2013

At this time, I'm a student of final year. So I only work part-time

- Created several projects for customers