

Contact

www.linkedin.com/in/diemnguyen
(LinkedIn)
github.com/diemnguyen (Other)

Top Skills

HTML
CSS
Photoshop

Languages

English
Vietnamese

Certifications

HTML/CSS, JS (Hard)
freecodecamp.org

Diem Nguyen

Application Developer
San Jose

Summary

- IT professional over 9 years of experience in Web Application Development
- Full-stack engineer with web services API
- Responsive web design, mobile first, client focus, Internal application, external application, and enterprise application, front end engineering, critical thinking, problem solving, software development, computer science, new web technologies, troubleshooting
- Hard-working staff, self-starter, "can-do" attitude, and excellent time management

Specialties:

- * Languages: HTML, CSS, HTML5, CSS3, PHP, JavaScript, Javascript prototype, Javascript promise, JQuery, Ajax, JSON, DOM, XML, UML Diagram, NodeJS, Data structure & Algorithm, Java, ASP.Net, C#
- * Frameworks: JUnit, Selenium, Joomla, Zend, WordPress, AngularJS, KnockoutJS, ReactJS, Express, Bootstrap
- * Databases: MySQL, Oracle, MongoDB, SQLite, PostgreSQL, SQL Server
- * Processes: Agile, Waterfall
- * Web Service: RestfulAPI
- * Server: IIS, Glassfish, Tomcat, Xampp, Wamp, Microsoft SQL server, MySQL Server
- * CMS: Sharepoint 2010
- * Software: Microsoft Dynamics CRM, Salesforce, ServiceNow, JIRA, Arcana AdTempus, Genesys, MailChimp, Visual Studio, MS Office, Git, Tortoise SVN, Adobe, WinSCP, Postman, Git

Experience

Fisher Investments
Application Developer
November 2015 - Present (5 years)
San Mateo, USA

Create mock-ups, Front-end design

Maintain current web applications, re-design CMS, MailerXML, build MailerWeb

- Programming languages: JavaScript, HTML5, CSS3, jQuery, Ajax, DOM, SQL script, C# .Net, PHP, Java
- Framework: Joomla, ASP.Net MVC, ReactJS, DevExtreme, Bootstrap 3 and 4
- Database: SQLServer, MySQL
- Server: Staging, Xamp, IIS, Microsoft SQL Server, MySQL server
- Testing Environment: Sandbox
- Web Service: RestfulAPI
- Software: Microsoft Dynamics CRM, Salesforce, ServiceNow, JIRA, Confluence, Genesys, Arcana AdTempus, WinSCP, Git, Visual Studio, MS Office, SQL Server Management Studio, MySQL Workbench, Cygwin, DiffMerge, Utra Edit, Utra Compare, Notepad++, Postman, Fiddler2
- Platform: email analytics 250ok

Cisco

Web Developer

May 2015 - July 2015 (3 months)

170 W Tasman Dr, San Jose, CA 95134 (Building J)

(Tech Net Recruitment)

CMS web application (JavaScript) to control digital network box.

- Programming languages: JavaScript, Javascript prototype, promises, HTML5, CSS3, DOM, SQL script, jQuery, Ajax
- Framework: Bootstrap
- Web Service: RestfulAPI
- Database: PostgreSQL
- Server: Staging
- Software: Sublime Text2, Notepad++, MS Office
- Graphic: Photoshop, Firework

OCZ Storage Solutions - A Toshiba Group Company

Web Developer

October 2014 - March 2015 (6 months)

6373 San Ignacio Ave San Jose, CA 95119 USA

Re-design: <https://www.ocz.com/us/download/>

Code landing pages and email marketing campaigns:

Use JavaScript to send subscribe email (Updates Notification Sign Up) <https://www.ocz.com/us/download/>

Use JavaScript to track Google Universal Analytics of source campaign for landing product page: <https://www.ocz.com/us/ssd/>

Update multiple languages - the Consumer site: <https://ssd.toshiba-memory.com/#select>

(Chinese, Taiwanese, Japanese, Korean, Italian, German, French, Russian, and Spanish)

Update 4 languages - the Enterprise site: <http://ocz.com/>
(Russian, Japanese, German, and Chinese)

Use JQuery, javaScript, HTML5, CSS3 for designing and checking the registration form <https://www.ocz.com/us/support/product-registration>

Use JavaScript, JSon plugin to enable cookies for European sites

Change style and update new products for all websites at OCZ (one department of Toshiba)

Work on sitemap page using PHP to choose the right header and the right footer for the Consumer site and the Enterprise site <https://www.ocz.com/us/sitemap>

SQL query to manipulate data

- Programming Languages: PHP, JavaScript, HTML5, CSS3, XML, DOM, SQL script, jQuery, Ajax

- Database: MySQL

- Server: SQL Server, MySQL Server, IIS, Xampp

- Software: MS Office, Dreamweaver

- Platform: Sharepoint 2010

- Technical Environment: Sandbox

- Graphic: Photoshop, Illustrator, InDesign, Flash

Medius Corporation

Application Developer

November 2012 - October 2014 (2 years)

San Jose, CA

A-- Individual Projects:

1/ <http://login.mediuscorp.com/Zendapp/public/survey/index.php>

Design Zend Survey Portal for Zend Company

- Oracle DB: use SQL query to store information of students, Professors, courses, duration, surveys,....

- Mock-ups, design, and create multiple pages for Zend students to make their surveys

- The students must register for their classes ahead in order to receive their confirmation number to access their surveys.

- Since the survey is completed, the student will receive the confirmation email with his certificate, and be able to print out or download it online with his login.

2/ <http://login.mediuscorp.com/site/login.php>

Mock-ups and UI re-design: Download Software App for Cisco clients (Cisco customers have their usernames and passwords, they can login and download Cisco software)

3/ Create the internal app for generating Medius labels and customer info so that Medius employees can use scanner to scan those labels. This scanner has to display the customer order information and able to print out the label that will be sent to the shipping department for packaging.

B-- Group E-commerce Project:

<https://www.relectric.com/breakerbucks>

a/ Designing the listing product pages (Customers can login and buy products with their points)

b/ Checking out products (Recalculate points from Oracle database, sending confirmation email to customers, and displaying the "thank you" page)

c/ Debugging and fixing errors of the button "Check out", "Next", "Confirm order", and "Complete order". Make sure that the customer's points were subtracted correctly, the customer was receiving the ordered confirmation email, and the thank you page had to be displayed in the correct style.

d/ Integrating with Restful APIs for the first time customers, and existing customers.

e/ Changing and updating products with their prices, sizes, images, and descriptions daily.

Thrive Research Inc

Graphic/Web Developer

July 2011 - August 2012 (1 year 2 months)

Los Altos, CA

Create mock-ups, Graphic/UI design for the company website

Create view, table: select, add, and update information of students, professors, courses, prices...

- Programming Languages: Java, JSP, J2EE, JavaScript, HTML, CSS, Ant, HTML5, CSS3, XML, SQL, jQuery, Ajax, RestfulAPI, DOM, Struts, Hibernate, WinMerge

- Database: MySQL

- Local Server: Tomcat

- Software: Dreamweaver, SqLYog, TortoiseSVN, Eclipse

- Graphic: Photoshop or Firework

- Testing Environment: Sandbox

Education

San Jose State University

BS, Computer Science · (2011 - 2014)

San Jose City College

AA, Computer Science · (2010 - 2011)

Evergreen Valley College

AS, Business Administration · (2009 - 2010)