

Onar Vikingstad

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SUMMARY

Web Application Developer with extensive expertise in all Web-layers, including user interface, application and database logic. Focus on technologies such as PHP, MySQL, Javascript and AJAX. Energetic self-starter with excellent creative, analytical and problem-solving skills. Pursuing Web Application Developer position with the potential of assuming project management responsibilities.

EDUCATION

M.S. Management Information Systems	<i>4.0/4.0 GPA</i>
University of Illinois at Chicago (UIC) – Chicago, USA	<i>Aug/05 – Dec/06</i>
B.A. International Marketing with honors	
Norwegian School of Management (BI/NMH) – Oslo, Norway	<i>Aug/02 – Jun/05</i>
Including foreign exchange at:	
Institute of Postgraduate and Continuing Education (ICADE) – Madrid, Spain	<i>Sep/04 – Dec/04</i>
Higher School of Corporate Management (ESADE) – Barcelona, Spain	<i>Sep/03 – Jun/04</i>

WORK EXPERIENCE

Graduate Research Assistant	<i>Aug/05 – present</i>
University of Illinois at Chicago – National Center on Physical Activity and Disability, Chicago, USA	
- Developed consumer request handling system, receiving national recognition	
- Continuous development (PHP/MySQL) and design of www.ncpad.org and related sites	
Software Developer - Summer Internship	<i>Jun/06 – Aug/06</i>
Lucent Technologies – IT Knowledge/Problem Management, Global Help Desk, Lisle, USA	
- Conceptualized and developed reporting tools (PHP/ODBC) to improve decision-making process	
- Developed and integrated Microsoft SharePoint site with reporting workflow (WebDAV)	
Web Developer and Consultant	<i>Jun/01 – present</i>
University of Stavanger – Faculty of Humanities, Stavanger, Norway	
- Develop and design 11 web sites related to migration research or education, including 4 within the European Union Socrates program – www.migrationhistory.com	
- Obtain feedback from website users and project coordinators for further improvements	
- Attend project-related seminars and courses in Europe along with coordinator meetings	

Marketing and IT-consultant (part-time)

Aug/96 – present

Oda of Norway AS – Apparel design and fashion, Stavanger, Norway

- Compiled and implemented marketing plans for a startup company resulting in three fold increase of revenues over a 7-year period
- Launched and maintained website and webshop for the company – www.oda.no
- Board member since January 2001

IT SKILLS

Developed software for public download:

Apache Protect (coded in Cocoa/Objective-C for Mac OS X 10.3 and above)

Widgets for Insiderpages.com, Norwegian and UK Yellow Pages (PHP/JavaScript/DHTML)

- Operating Systems: Mac OS (9 & X), Windows (XP & 2000), Linux (Redhat & Debian)
- Programming/Markup languages/Scripting: PHP, Cascading Style Sheets (CSS), HTML, XHTML, XML, JavaScript, AJAX, Java, J2EE, JSP, ColdFusion/CFML, Objective-C.
- PHP specific: PEAR, Smarty, ADOdb, PHP5 OOP following Model-View-Controller (MVC) architecture
- Database development: MySQL, PostgreSQL (PL/pgSQL), FileMaker, Microsoft Access (Visual Basic), ODBC. Knowledge of UML, ER-diagrams and flowcharts.
- Coding Environments: Eclipse, XCode, NetBeans, BBEdit, Macromedia Dreamweaver.
- DTP and Creative Tools: Adobe Photoshop, Adobe ImageReady, Adobe Indesign, Adobe Illustrator, Quark Xpress, Final Cut Pro.
- Office and Statistical Applications: SAS, SPSS, Crystal Reports (Business Objects), Microsoft Office with Excel (VBA/Macro), Microsoft SharePoint.

LANGUAGE SKILLS

Norwegian (native language)

English fluent

Spanish fluent

OTHER

- Awarded twice the \$10,000 “Peder Smedvigs stipendiefond” scholarship (fall '05, spring '06 and fall '06) for “highly qualified students in the areas of economy and management”.
- Poster presentation at the American Public Health Association (APHA) Conference November 2006: “Developing a Responsive Consumer Request Service System”
- Writer for Mac1.no, Norway’s largest Mac news website and recognized by Apple Computer Inc.
- Administrator at the Norwegian Wikipedia (<http://no.wikipedia.org>)

Please visit my website www.vikingstad.com for a current listing of projects and activities.