

MD MAHMUD AHSAN



PROFILE

For last 4+ years I have been developing and leading some medium to large web applications. I've worked with a number of PHP frameworks (Zend, CodeIgniter) and generally like working with a MVC design pattern. I've experience on developing web applications from scratch, as well as modified and added functionality to existing custom in-house systems, open-source applications, and commercial applications. I'm a graduate of Computer Science & Engineering and I'm a PHP5 Zend Certified Engineer.

JOB EXPERIENCE

SELF EMPLOYED, DHAKA, BANGLADESH JAN 2010 - PRESENT

Currently I'm working full time development of native iOS applications/games for my own start up company iThinkdiff.net and part time freelancing for a Web Start up company in United States. Additionally I'm a founder and blogger at Thinkdiff.net (popular blog for Facebook tutorials) and FTechdb.com (my own j2me applications).

FREELANCER, ODESK INC. JAN 2010 - PRESENT

I have been part time freelancing since 2008 for various clients. I completed 869+ working hours through oDesk and having 4.98 out of 5 average feedback.

My oDesk freelance profile: <http://www.odesk.com/users/~7b7212a431476e62>

SOFTWARE ENGINEER, I2WE INC. CA, US DEC 2008 - DEC 2010

i2we is led by Karel Baloun, the first senior software engineer at Facebook. i2we has created over 250 Facebook applications. Past and current clients include: Neutrogena, Tribal DDB, Shaklee Corporation, Arbor Ventures, WeAreTeachers, and others.

Here I was working as a software engineer (remote developer) in a team and developing and maintaining several web applications especially Facebook, LinkedIn and Twitter applications. I was also leading some medium level web projects in here. <http://i2we.com>

DEVELOPMENT ENGINEER, TRIPPERT LABS INC. CA, US JUNE 2008 - NOV 2008

California, US based software company now part of Playdom Inc. Trippert labs build entertaining web applications with the creative use of a range of technologies - from LAMP, Ruby, and AJAX to social API's, Flash, and Shockwave.

Trippert labs has a office in Dhaka, where I was working as a Development Engineer and mainly developed Facebook applications in a team. <http://www.trippertlabs.com/>

EDUCATION

INTERNATIONAL ISLAMIC UNIVERSITY CHITTAGONG,
BANGLADESH - B.SC IN COMPUTER SCIENCE & ENGINEERING 2007
MY CGPA: 3.57 / 4.0

ZEND TECHNOLOGIES LTD. CA, US - ZEND CERTIFIED ENGINEER
OF PHP5 2008

SKILLS

PHP (*Expert, 5 years experience*)
MySQL, SQLite3 (*Expert, 5 years experience*)
JavaScript, jQuery (*Expert, 5 years experience*)
Objective C, C, C++ (*Expert, 3+ years experience*)
HTML, CSS, XML, JSON (*Advanced, 5 years experience*)
Zend Framework, CodeIgniter (*Expert, 3 years experience*)
Subversion, Git, Netbeans IDE, XCode (*Advanced, 3 years experience*)
Facebook, LinkedIn, Twilio, Twitter API (*Expert, 3+ years experience*)
Caching, Memcache (*Expert, 2 years experience*)
C#, Java (*Advanced, 2 years experience*)
J2ME Mobile Phone App Development (*Expert, 2 years experience*)
Cocos2d Framework for iOS (*Advanced, 2 years experience*)

EXPERIENCE

Medium to Large Web application development (*Expert, 5 years experience*)
iOS (iPhone/iPad) Application Development (*Expert, 2 years experience*)
Facebook, LinkedIn, Twitter applications development (*Expert, 3 years experience*)
Structured & OOP development best practice (*Expert, 4 years experience*)
Solution researching and prototype development. (*Expert, 4 years experience*)
Implementing software development life cycle using MVC Framework. (*Expert, 3 years experience*)
Performance optimization on both database and application layers (*Advanced, 2 years experience*)
Small Team leading and management. (*Advance, 2 years experience*)

OTHER EXPERIENCE

I'm 5th Zend PHP 5 Certified Engineer in Bangladesh
Developed some popular iPhone/iPad Applications
Developed some popular mobile phone j2me applications
I was ACM programmer and participated 2 times ICPC in Bangladesh.
Achieved one of the Innovation Award for open source php project from phpclasses.org
I'm a hobbyist Photographer

Official Technical Reviewer of these books by Packt Publishing:

1. Zend Framework 1.8 Web Application Development
2. PHP jQuery Cookbook
3. Android 3.0 Application Development Cookbook

Please visit my blog Thinkdiff.net to know more about me. Checkout my iOS applications from iThinkdiff.net