

Zeeshan Khan

Meadow Heights, Melbourne

Software Engineer

Mobile: +61 468 721 718

Date of birth: 14th April, 1982

shaan82@gmail.com

LinkedIn Profile: <https://au.linkedin.com/in/zeeshanzkhar>

Vision

I would like to opt for a career path which offers me dynamism, competition and thrill. It would help me to achieve my never ending zeal for learning, sharing and experiencing new horizons of technology.

Professional Summary

A **Software Engineer**, having **8+ years** of experience in **LAMP architecture** using **PHP and MySQL**. Involved in **Website Development, Management, Maintenance, Performance Optimization** and more. Expert in programming, analyzing, databases, new system development, maintenance, feature enhancement etc. Also worked on frameworks like Zend Framework, Laravel, Code Igniter, and **CMS** like **WordPress & ZenCart**.

Running a tech blog, WebtechQuery.com, using WordPress.

Running a tech blog, QueryInn.com, using WordPress.

[Query Interface](#), a **WordPress plugin** for monitoring & optimizing WordPress queries. **1000+ downloads**.

Key Skills & Expertise

Functional Areas	IT/Business Domains	Processes
<ul style="list-style-type: none">e-Commerce / e-Business ExpertDatabase DesigningDatabase / Query OptimizationDistributed DatabaseMultiple Database Servers MonitoringDatabase Load BalancingMulti Master ReplicationWebsite PerformanceWebsite / Code OptimizationMatching Engine RevampingSearch Engine Optimization / SEOContent Delivery Network / CDN ManagemetCode / Peer ReviewsDebugging and Monitoring of WebsiteTeam ManagementCoach Mentor FacilitatorBusiness Analysis & Requirement GatheringStakeholder Meetings & Management	<ul style="list-style-type: none">Server ManagementProject Scheduling and PlanningCustomer Relationship Management (CRM)Learning Management Systems (LMS) / E-LearningContent Management Systems (CMS)Web Portals / Rich Media / Online Collaboration Platforms / e-Commerce applicationsInfra structure	<ul style="list-style-type: none">Test-driven Development (TDD)KanbanScrumAgile
		<h3>General</h3> <ul style="list-style-type: none">Organization Communication specialistCreative ThinkingTeam buildingTeam leader, lead from frontConfident Passionate MotivatedPositivity

Hands On Languages, Technologies, Tools & Platforms

<ul style="list-style-type: none">LAMP – Linux, Apache, MySql, PHPZend, Laravel, Code IgniterPHPGrid APISphinx Search EngineBootstrap, jQuery, CSS, HTML5SMS APIs - Twilio and NexmoPutty – Telnet / SSH Client	<ul style="list-style-type: none">SVN / Tortoise SVN – Version Controlling UICronjobs and scriptingcPanelTrac – Web Interface to Subversion / Git etcMailgun – Email API ServiceGit / TortoiseGitHeatmap Tool (Mouseflow)	<ul style="list-style-type: none">WordPressGoogle Maps APIStatcounter, Google WebmasterRelease Management SystemTrello - Organizing TasksGoogle Docs – Organizing DocumentsEmail Marketing
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Experience

PHP Developer	June. 2016 – July 2016	Deakin University http://deakin.edu.au/
<ul style="list-style-type: none"> • Development of Higher Degree Students System, Confirmation of Candidature using PHP Zend Framework, Oracle, HTML5, jQuery and Bootstrap • Participated in the weekly meetings using scrum methodology 		
Senior Software Engineer	Jan. 2016 – May 2016	Milestone IT http://www.mstone.com.au/
<ul style="list-style-type: none"> • Enabling interview recording module for mobiles, using Laravel PHP Framework , HTML5 and Bootstrap • Development of Google Chrome extension using Google Notifications and Web Notifications, for incoming and outgoing calls through local phone extensions and providing specific information of the caller, if he/she exists in current CRM database. 		
Technical Team Lead / Associate Product Manager	March 2008 – October 2015	TradeKey – http://www.tradekey.com/
<p>Role & Responsibilities:</p> <ul style="list-style-type: none"> • Leading the team of developers by providing task definitions • Developing web based tools using PHP, MySQL, HTML / CSS, Sphinx etc • Developed & implemented solutions pertaining to organization needs • Maintain and support existing projects of the organization • Design effective and efficient interfaces to applications and databases • Managing projects from kickoff meetings till post implementation • Conducting Work in progress (WIP) meeting with clients to assess the current status of projects • Identify and engage key stakeholders, ensuring that expectations are known, managed and fulfilled, within program and project constraints • Ensure that risks and issues are identified and managed, in alignment with a define risk management methodology. • Successfully deliver internal and external projects • Responding promptly and professionally to bug reports • Code Reviews of new and critical development, which includes security, code and database performance, code compatibility on different servers etc • Consult with senior company employees and key stakeholders to define a solution that will fulfill the customer requirements • Analyze system specification and translate system requirements to task specification for junior programmers • Provide technical product support to the sales team and customers • Ensure that all work adheres to company standards 	<ul style="list-style-type: none"> • Act as a role model for junior members of staff, providing technical guidance and the benefit of experience in assisting them to gain their objectives • Assist the organization in recruitment activities • Provide periodic status reports to Company Management • Communicate status regarding ongoing projects, activities & tasks to stakeholders <p>Achievements:</p> <ul style="list-style-type: none"> • Performance Optimization <p>Technical: Optimization of pages by reducing the page load time, majorly through optimizing the queries and converting the pages into Sphinx full text search.</p> <p>Business: Increase in traffic, decrease in bounce rate and generation of inquiries • Data Reporting <p>Technical: Worked on Sphinx Realtime faster search for generating huge and complex data reporting and also revamped layout of the reporting tool. Comparing from previous reporting to the new one, have improved on average 80% and above in report generation time.</p> <p>Business: Increase in sales by giving complex searching criteria which returns great result in seconds, while providing friendly user interface in different aspects. Saving more time of sales person to search and look for the new leads in much lesser time. • Matching Engine <p>Technical: Increase in Products Inquiries through big changes on Searching mechanism and Matching engine</p> <p>Business: Providing relevant results to the buyers and sellers • Quality Inquiries <p>Made a tool for a team to filter the product inquiries and have them ranked, to provide quality inquiries to the members. • Product Health Weekly Meetings <p>Weekly meetings with Service Delivery team for product health, listening to the complains & providing solution.</p> <p>Technical: Resolve issues mostly in a way not to reoccur.</p> <p>Business: Customer satisfaction</p> </p></p></p></p>	<p>Experience:</p> <p>Technical Team Lead / Associate Product Manager (Jan. 2013 – Oct. 2015)</p> <p>Senior Software Engineer / Team Lead (Jan. 2011 – Dec. 2012)</p> <p>Software Engineer (Jan. 2010 – Dec. 2010)</p> <p>Jr. Software Engineer (Mar. 2008 – Dec. 2009)</p> <p>Honors / Awards:</p> <p>Appreciation – 2013 Appreciation – 2011 Performance Award – 2009 Performance Award - 2008</p>
Web Developer / Freelancer	Nov. 2012 – May, 2013	Aussie Greenmarks – http://www.aussiegreenmarks.com/
<p>Role & Responsibilities:</p> <ul style="list-style-type: none"> • Designing of interfaces to application and database • Developing and implementing solutions related to the application • Communicate status regarding ongoing activities of the application • Responding & resolving issues promptly and professionally to the addressed problems 		
Web Developer / Freelancer	Jan. 2015	Limos & Limoz – http://www.limoslimoz.com.au/
<ul style="list-style-type: none"> • Fully developed and deployed business website on WordPress for Limos & Limoz, providing professional, prestigious and luxurious transportation services 		

Web Developer / Freelancer	Nov. 2013 – Jun. 2014	IBAGrads – http://www.ibagrads.com/
Worked on www.ibagrads.com for website maintenance, hosting movement, configuration, virus / spam removal etc. Also revamped student portal on WordPress		
Application Developer	Jan. 2008 – Feb. 2008	Magsnet - http://www.magsnet.net/
Internee Software Engineer	Nov. 2007 – Jan. 2008	College of Accounting & Management Sciences – http://cams.edu.pk/
Part Time Work & Projects		

- SMS System Solution for Locksmith**
 Developed a complete system using PHP and MySQL, for sending and receiving SMS through Nexmo and Twilio APIs (services can be switched by admin easily), by providing an interface to get the messages received, and also send replies. Also include searching feature for riders on specified dates, changing of SMS receiving sounds etc.
 Also provided admin interface for managing riders, users etc.
- Query Interface - Plugin**
 A WordPress plugin for monitoring & optimizing WordPress queries. An interface to show, run & execute wordpress queries, display queries on pages with loading time so you may optimize them etc.
<http://wordpress.org/plugins/query-interface/>
- Webtech Query – Blog**
 Queries, articles and posts related to the websites, software etc. and other tips and tricks for how to use different software, or plugins etc. to perform better. Average 5,000+ hits per month.
<http://www.webtechquery.com/>
- Others:**
 - Responsive Blog, Query Inn – <http://www.queryinn.com/>
 - IBAGrads Development & Maintenance – <http://www.ibagrads.com/>
 - Revamped IBAGrads Students Portal to WordPress
 - Online Shopping Cart using Zen Cart – <http://www.theasianstyle.com/>
 - Words Matching Tool, using Porter Stemming Algorithm, for checking the words into documents (pdf / doc files), and show highly matched input sentences on top
 - Hotel Management System in PHP / MySQL
 - Library Management System using JSP, Java Script, Apache Tomcat Server 5.0 and SQL Server 2000.
 - Book Requisition System using JSP, FrontPage 2000, Java Script, SQL Server 2000 and Adobe Photoshop

Education

B.S. Computer Science	Diploma ACCP (Certified Computer Professional)
Iqra University (2004 – 2007) Status: Completed	Aptech Computer Education (2002 – 2004) Status: Completed