House#: 43, block K, Model Town, Lahore, Punjab, Pakistan 54700. Cell: +92-302-9668983 Email: <u>mr.salman.ahmad@icloud.com</u>

# Qazi Salman Ahmad - Personal Profile

<b>Personal Details</b>	Full Name: Muhammad Salman Ahmad	CNIC #: 35202-7177545-7
	Date of Birth: Jan 05, 1983	Domicile: Punjab
	Nationality: Pakistani	Religion: Islam
	Place of Birth: Model Town, Historic City of Lahore	
	Father's Name: Qazi Aftab Ahmad (late) – (April 16, 1946 – July 20, 2011)	
Objectives	Capable of achieving objectives as demonstrated by my professional career. Excellent verbal and written communication skills and an ability to relate to a wide range of people. With high degree of competence & years of experience since 2003 in the field of Web Application Development, I am capable of achieving results. However, ambitious with a clear view of future objectives and educational goals, I am keen to find a role-playing position within a progressive organization as a team member to be productive and stay well versed with the latest technologies being used in Web Application Development today using Agile, Sprints & SCRUM, specifically either Server-End programming in PHP, Core Java or Web/Mobile/Desktop Application Development using Laravel Framework tool-set: Laravel 4.1.1 to 8.x for Server Apps and API development in Laravel & Lumen Micro-services Framework, and Ionic Framework for Hybrid Mobile Apps: NodeJs 12.18.4, npm 6.14.6, Ionic Framework, Angular, Typescript.	
	While I use Bootstrap, Blade Templating, Vue.js for Front-End.	
	Databases I worked with are <i>MySQL/MariaDB Community Versions, PostgreSQL/Postgres, SQLITE, Derby</i> , <i>Oracle</i> etc.	
Education	2007	
	<ul> <li>BS Computer Science (Hons.)</li> <li>Virtual University Of Pakistan</li> </ul>	
	·	
	2002	
	• ICS (Intermediate in Computer Science: Mathematics, Statistics, Computer Science)	
	<ul> <li>Quran College of Arts &amp; Science, Lahore</li> </ul>	
	2000	
	<ul> <li>Matriculation (Mathematics, Physics, Chemistry, Biology)</li> <li>Divisional Public School, Model Town, Lahore</li> </ul>	
	<ul> <li>Divisional Public School, Model Town, Labo</li> </ul>	bie
Courses & Workshops	• <u>Laravel Framework Certification</u> from EVS Professional Trainings (E-Ventures Solutions), Gulberg III, Lahore. (2018)	

• .NET Zero 2 Hero in a Day from MicrotechX, Johar Town, Lahore.

Microsoft SQL Server, C#.NET, Visual Studio Code, etc.

#### • Graphics and Web Designing Course (<u>Flash Commerce</u>)

• Edge Systems International – Phone: 5885863, 5885873 Ref#:SPR/Edge/GE23/Nov/001

Course Included: Corel DRAW 10, Photoshop 7.0, Dreamweaver MX, Fireworks MX, <u>Macromedia Flash MX</u> (ActionScript 1.0, 2.0 & 3.0), SOAP & REST <u>APIs Integrations with</u> <u>Macromedia Flash ActionScript 2 & 3 frontend data source Integrations for RIAs (Rich Internet</u> <u>Applications)</u>, HTML & ASP 3.0 (Classic) for Database Connectivity with Microsoft Access. XP 2001.

#### • Workshops & Seminars

- .NET Framework Edge Systems International
- WAP Technologies Edge Systems International.
- VB 6.0 FORCE Institute of Computer Sciences
- o J2EE (Java 2 Enterprise Edition) FORCE Institute of Computer Sciences
- o C++ (Object Oriented Programming/OOPs Concepts) FORCE Institute of Computer Sciences

# Skill Sets PROGRAMMING TOOLS

- Ionic Framework
- Laravel Framework
- Lumen Micro-services Framework
- Angular
- NodeJs
- TypeScript
- Vue.js
- PHP 4.3.x, 5.4.x, 5.5.x, 7.x.x, Laravel Framework, KOHANA FRAMEWORK ver 2.3.4 & ver 3.3.x (HMVC Framework PHP)
- Agile methodologies, Sprints & SCRUM
- EXIF, FFMPEG, Tortoise 🖛 SVN, Git / GitHub, etc .....
- o JavaScript / AngularJS / AJAX / jQuery 1.9.2+, jQuery UI / Custom jQuery Plugins
- SQL with *MySQL/MariaDB*, *PostgreSQL/Postgres*, *Derby*, *Oracle*, *SQLite* using MySQL Workbench, PhpMyAdmin & HeidiSQL.
- Theme Development for WordPress 3.x.x up to 3.9 which launched recently in April 2014.
- J2EE, Java, Servlets, AWT & Swing components, JSP, JSF, Java/MySQL/Derby, Netbeans IDE, Eclipse INDIGO/JUNO, Nuxeo EP (Enterprise Platform), Nuxeo DAM (Digital Assets Management)
- ActionScript 2.0 & v3.0 + MXML
- Adobe Flex Framework 4.6
- Adobe Flash Builder 4.6 Premium
- ASP 3.0 (Classic Version)

#### **DATABASE DESIGN TOOLS**

- MySQL/MariaDB [for database design]
- PostgreSQL [for database design]

#### CORE SKILLS

• Ionic Framework

- Laravel Framework
- Angular
- NodeJs
- TypeScript
- o Adobe Flash Builder 4.6 Premium [with Flex Framework 4.6, MXML, ActionScript 3.0]
- Adobe Flash CS3/CS4 (ActionScript 2.0/3.0; web services integration)
- PHP/MySQL backend, Wordpress, Laravel, KOHANA Framework version2.3.4, version3.3 (<u>http://kohanaframework.org</u>).
- Agile methodologies, Sprints & SCRUM.

# Work Experience

## <u>PHP Developer ~ SimpleLogix LLC</u> (May 2023 – Aug 2023)

Fuel Tanks Management System (FTMS) for HarmsOil.com

Core PHP, Debian Bullseye, Laravel, SQL Server, IoT, Raspberry Pi, Raspbian.

• <u>CEO - Townies App</u> (Android App / Cash On Delivery, Nov 2020 - till date) for Restaurants, Grocery, Vegetables, Mobile Accessories, etc.

• Investor, Developer, Business Development Manager, CTO & Partner - Market App (Android App / Cash On Delivery, Jan 2019 - Jun 2019) for Grocery, Vegetables, Mobile Accessories, etc.

<u>CTO ApniJagir.com</u> (Aug 14, 2016)

Real estate portal launched.

• <u>Freelancer (Jun 2014 – till date) Diameter Protocol Enhancements/Development</u> in CORE JAVA for Telecommunications Industry based in Ireland. Worked on AVPs, Diameter Protocol RFC for the development & testing of 4G, 5G & 6G since Sept/Oct 2014 till date 2022 on contract basis.

Also PHP based development is continued...

<u>Innexiv Inc</u>. (Apr 2014 – Sep 2014)

Java Core, Code Ignitor, Symfony, Laravel,

Core Java (Smart Meters for Wapda, Apache Cassandra, Core Java & PHP: Application Developed to prevent fuel in the ft on Cellular/Mobile Towers site for Warid, Ufone, Mobilink, Zong & Telenor by using IoT devices to poll fuel level every 60 seconds stored in Apache Cassandra. Because the fuel was being stolen & sold by Security Guard on Mobile Tower Sites. The fuel is used to automatically switching on the power generator(s) in case if Power outages and load shedding.

Kohana Framework: for a Talent website which provided free Professional Profiles for Musicians, Artist, etc.

Code Ignitor framework: used on a small company's Client.

Symfony & finally switched to Laravel Framework: for MRS project BPOed to Innexiv Inc. by a UK based Web Design Firm for Backend development of the Meeting 🗇 Request System for the Ministry of Health, KSA (Kingdom of Saudi Arabia).

• <u>Chimp Studio</u> (Feb 2014 – Mar 2014): Wordpress 3.9.x Theme Development using PHP for ThemeForest. http://chimpstudio.co.uk/wp-demo/kingdom/ - http://chimpstudio.co.uk/

- *Web Application Developer PHP IQVIS Technologies (*Jan 2012 Jan 2014)
- PHP Developer FVSOL(pvt) ltd. (Aug 2010 Oct 2010)
- Worked as a freelancer since: (Jun 2009 July 2010)
- Flash Application Developer AJMS (AJ Multimedia Studio) (Dec 2008 May 2009)

Joined them back again to carry on working on http://www.CyberEyesVTO.com/, one of their ever going, large scale projects, from a US based client.

• <u>NextBridge Pvt Ltd. Worked as Web Developer & Graphic Designer</u> (Aug 2008 – Oct 2008). CSS based layout designs & implementations. Flash widgets/gadgets, etc.

• Worked at O.K. International as Translator (Communicating & Entertaining the Chinese clients from the Chinese Companies working on Engineering Projects like Thermal Power Plants) and Print Media Designer. (May 2008 to July 2008).

• Worked as TSR at another local Call Center on Dish Network's Campaign in the U.S. (Mar. 2008 to Apr. 2008)

• *Flash Application Developer – AJMS (AJ Multimedia Studio)*, suite# 3, 2nd floor, Khan Arcade, Firdous Market, Gulberg, Lahore (Sep. 2007 – Mar. 2008.)

- Worked as FREELANCER on Outsourced Projects from clients online.
- *Flash Application Developer NexGen Technologies, inc.* (Sep. 2006 to Jan. 2007.)
- As a FREELANCER Worked as Freelancer for 7 months (Feb. 2006 to Aug. 2006)
- Worked as TSR at LMC, on Dish Network's Campaign in the U.S. (Dec. 2005 to Jan. 2006)

• <u>PHP Developer - Technology Element</u>, worked on SimpleDispatch.com - Shipping Management System. (Sep. 2005 to Nov. 2005)

• <u>Web Designer/Developer</u> at Tanzeem-e-Islami Pakistan. (Sep. 2003 to Aug. 2005)

## Projects FREELANCE & CONTRACTUAL PROJECTS

#### WEBSITES & WEB APPLICATIONS

Backend Software Engineer PCOCar.com API Development for Mobile App (April 20th, 2025 till May 3rd, 2025)

http://pcocar.com 's API Development in Laravel Framework version 8 for their Mobile Apps for Android & iOS platforms.

PHP Developer ~ SimpleLogix LLC (May 2023 - Aug 2023)

Fuel Tanks Management System (FTMS) for HarmsOil.com

Core PHP, Debian Bullseye, Laravel, SQL Server, IoT, Raspberry Pi, Raspbian.

• Townies App (Android App / Cash On Delivery, Nov 2020 - till date) for Restaurants, Grocery, Vegetables, Mobile Accessories, etc.

• Market App (Android App / Cash On Delivery, Jan 2019 - Jun 2019) for Grocery, Vegetables, Mobile Accessories, etc.

http://www.theboxerring.com/ - The Boxer Ring magazine's website.

• Adobe Flash Builder & Adobe Flash CS3/CS4 based Desktop Apps development using Adobe AIR ver 1.5.

• http://www.semglobal.eu/ - (Secured Equity Management – Flash based website of Equities Consultation Firm in the US. Completed 2009.)

• http://www.thestripthemovie.com/ - (The Strip, a film by Jameel Khan, son of Jay Khan. Complete Flash website for the client Fortress Products/bataFilms – Developed Using: Flash 8, ActionScript 2.0, PHP/MySQL – Admin Panel included to log & view Statistical Data such as IP, Country, State/Province, City, Adobe Flash Player version so that the client can judge, which state in the US is generating most traffic coming to their Website. Client wanted to release their movie, The Strip, first in the State generating most hits on their website up to the per page level for each page embedded within Main Flash Container. – COMPLETED & Delivered to my Client after Demonstration)

• http://www.thecuckooclub.com/ - (The Cuckoo Club, Swallow Street, London - The Rebirth - Developed Using: Flash 8, ActionScript 2.0, FLV videos used as transitions for each page/section, background music embedded from Body Rockers, mostly design part in Flash)

• http://www.othenticmedia.com/chattyfolks/chattersbox/ - (FlashChat – Developed Using: Flash 8, ActionScript 2.0, PHP/MySQL – Admin Panel included to manage Chatrooms, and other common operations. – COMPLETED & Delivered to my Norwegian Client after Demonstration)

http://www.CyberEyesVTO.com/ – CyberEyesVTO (Virtual Try On)

Description: CyberEyesVTO offers solutions for online searching & purchasing of eye-glasses's frames, sunglasses, lenses etc. from a particular Retailer with an account with CyberEyesVTO.com in the US, out of 100's affiliated with CyberEyesVTO, according to the medical prescriptions by consulted Eye Specialist for the particular patient. Retailers are added by the CyberEyesVTO Admin. Customers/Patients can also Virtually Try On their selected frame or Sunglasses from a wide range of manufacturers dealt by their local Retailer/Eye Specialist on CyberEyesVTO.

Virtual Try-On (VTO) the major in-depth functionality, Shopping Cart, Frame Search, Wishlist and all implicit requirements of the application accomplished using Macromedia Flash

Actionscript 2.0 broken down into small & simple Components but smart enough to allow scalability with flexibility to be extended in future.

Whole Application is run with the use of XML, generating XML on the fly to save the items in Cart, Wishlist and patient preferences in Virtual Try-on section.

Backed by the power of ASP.Net and Web Service the application is fully integrated with frontend in Flash. Data requests are served by ASP.Net based Web Service returning XML responses and the parsed to be used in Flash front-end.

Highly sophisticated approach was employed to developed this application based on a brilliant idea by this US based Client to come up with this cool ease for both the Optometrists/Eye Specialists, Patients and world leaders in the arena of Eye Glasses & Sunglasses manufacturers like CK and other world famous brands & locally renowned ones in the US.

Developed using: Flash 8, ActionScript 2.0, Integrated with ASP .Net using Web Services.

Ask me for the TEST Username & Password via email: mr.salman.ahmad@gmail.com

• www.NewEyeGlasses.com – NewEyeGlasses has the same idea as of CyberEyesVTO.

Designed & Animated using: Flash 8 Professional, Adobe Photoshop CS2, Dreamweaver 8.

 http://demo.songnumbers.com – Site's Animated Tour/Demo designed to enhance user experience.

Designed & Animated using: Flash 8 Professional, Adobe Photoshop CS2.

 http://www.phonecasting.com/ - (Done the Flash Audio Recorder for phonecasting.com using: Flash 8, ActionScript 2.0, Macromedia's Flash Media Server 2.0 (FMS 2) & configured the recording application on the client's Dedicated Server. Also Done various flash demos & Flash Presentations for phonecasting.com)

 http://beetle.websitewelcome.com/~ngtpk/FLP/template\_edit.php?id=6 - (Flash Business Card System – Done the Flash part for this Business Card Editor, using AS2.0 component based/OOPs Architecture for creating, rescaling, modifying the relevant properties of :

**1.TEXT-FIELDS** 

- 2. OVALS
- **3. RECTANGLES**
- 4. LINES

5. BACKGROUND IMAGES

6. IMAGES

7. CLIPARTS

8. SYMBOLS & SPECIAL CHARACTERS

and generating XML for both Front-side and Back-side of a Business Card & a bit of implementation in PHP/MySQL to save the Card's Elements exported from Flash in the form of XML, to Database & retrieving that XML from Database to Flash again for Editing Again.

Developed Using: Flash 8, ActionScript 2.0, PHP/MySQL - Hosted on a Test Server).

www.healthykids.co.uk for A Doctor's Panel based in the UK.

- [ ASP 3.0/MS Access ]

• www.tanzeem.org for Tanzeem-e-Islami Pakistan, [Designed, Developed & Managed (I've been doing job there in 2003)] - [ ASP 3.0/MS Access ]

- www.freedomagents.com [ Design Only A Freelance Project ]
- www.apnimotorcar.com [ Flash Design Only A Freelance Project ]
- www.dotcombest.com [ Layout & Flash Design]
- www.vousboutique.com [Flash Design Only A Freelance Project ]
- http://clients.othenticmedia.com/vectormedia

- [ My First Flash Site Design – for My mate's university's project demo, studying in BCS at LUMS, Lahore, back in 2003. ]

Several other websites, web applications, flash animations & design elements.

#### PRINT MEDIA

Design Package - Visiting Card, Letterhead, CD Cover, Envelope, Company Profile

1) A. Kareem Associates (Medium Scale Construction Concern in Pakistan)

2) O.K. International (Medium Scale Construction Concern in Pakistan)

Print Media - BMK Promotional Poster, KAPS Brochure Design.

- o Oracle 8i, 10g [for database design]
- o Microsoft SQL Server [for database design]

# Hobbies

 Listening to English Music, Reading English Novels, Surfing and connecting to Social Circles on the internet conducting research and miscellaneous surveys, watching Movies (English Only), with following genres: Action / Thrillers / Horror / Military / Action / Science / Fiction / Oldies / Classics / Fantasy.

### **Sports**

Badminton, Soccer (Football)