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Rozee.pk Profile: <https://www.rozee.pk/muhammad-hasham-ajmal>

Magento SE Profile: <https://magento.stackexchange.com/users/49772/muhammad-hasham>

Stack Overflow Profile: <https://stackoverflow.com/cv/muhammad-hasham>

PROFILE SUMMARY

Energetic, productive and skilled **Information Technology Professional**. Highly motivated individual with eagerness to learn. Ability to work under pressure, meet deadlines, delivers results on target with efficient processing. Experience to grasp complex situations; adapt and learn quickly. Passion for deadline-driven, high-volume environments. Strong interpersonal and organizational skills. Self-disciplined with attention to detail; able to prioritize and handle multiple responsibilities.

I have done my Bachelor's and Master's in Computer Science from FAST (NUCES) Karachi.

I have **7500** plus reputation on Magento stack exchange through which I recognized all over the world. I have done **AWS Fundamental: Going Cloud Native** course certification from coursera.

PROFESSIONAL EXPERIENCE

Naheed.pk

Jan 2019-Present

Designation: Senior Software Engineer (Magento)

Tools & Technologies Works On:

Magento E-Commerce Framework (1.x to 2.x), PHP, Laravel (5.x), JIRA, MobaXterm, SourceTree, WordPress, Slim, Java Script, JQuery, HTML, Wamp/Xampp, Version Controlling (Git), Linux, ORM Queries, Cpanel, Trello (Project Management Tool), Postman, Fiddler, Soap UI

Projects:

Name	Framework	Link
Naheed.pk	Magento 2 Enterprise	https://www.naheed.pk/
Naheed.pk Operation	Laravel	https://one.naheed.pk/

Responsibilities:

- Working on different projects on different framework as per the business requirements.
- Working on Magneto Admin Panel (Adding Products, categories/sub categories, Reports, CMS Pages, Orders, Widgets etc).
- Custom Module Development in Magento Framework.
- Working on different WordPress Plugin and New Features Plugin Development.
- Theme Integration and New feature extension development in magento.
- Configure new magento extensions to cater the problems arises in the business.
- Troubleshooting the problem arises in the core business process(like Customer Orders issues, Vendor issues, Server issues)

- Write SQL Scripts and Queries for the purpose of making changes in the database.
- Working on Staging and Production Environment using linux (Deployed code from local environment to production and staging environment).
- Made different reports for analysis as per the business need.
- Team Support

CIARUS

May 2020- Present

Designation: Chief Technology Officer
Kazan, Tatarstan, Russia

Responsibilities:

- Establish and implement training processes and strategies for all technical personnel.
- Develop technical aspects of the company’s strategy to ensure alignment with its business goals
- Discover and implement new technologies that yield competitive advantage
- Help departments use technology profitably
- Supervise system infrastructure to ensure functionality and efficiency
- Build quality assurance and data protection processes
- Monitor KPIs and IT budgets to assess technological performance
- Use stakeholders’ feedback to inform necessary improvements and adjustments to technology
- Communicate technology strategy to partners

FAININ

August 2020 - Present

Designation: Technical Project Manager
Berlin, Germany

Responsibilities:

- Establish and implement training processes and strategies for all technical personnel.
- Analyze, plan and develop requirements and standards in reference to scheduled projects.
- Assign and oversee the daily tasks of technical personnel while ensuring all subordinates are actively working toward established milestones.
- Hold regular technical team meetings to determine progress and address any questions or challenges regarding projects.
- Determine and define clear deliverables, roles and responsibilities for staff members required for specific projects or initiatives.
- Research about software technology options.
- Recruit and train exceptional employees to fulfill posted positions within the technical department.

ABTACH

July 2018- Dec 2018

Designation: Senior Software Engineer

Tools & Technologies Works On:

PHP, Laravel (5.x), Sphinx, Accelerated Mobile Pages (AMP), MobaXterm, SourceTree, WordPress, Slim, Java Script, JQuery, HTML, Wamp/Xampp, Version Controlling (Git), Linux, ORM Queries, Cpanel, Trello (Project Management Tool), Postman, Fiddler, Soap UI

Projects:

Name	Framework	Link
EWorld Trade (B2B)	Laravel	https://www.eworldtrade.com/

Walkeaze	Magento	http://walkeaze.com/
EWorld Trade (Backend Portal)	Laravel	http://portaleworldtrade.com/

Responsibilities:

- Working mainly on EworldTrade (B2B), developing multiple B2B trending features and made changes as per the business requirements
- Determines operational feasibility by evaluating analysis, problem definition, requirements, solution development, and proposed solutions.
- Troubleshoot, debug and upgrade existing systems.
- Develop a rich user experience for our customers.
- Handle multiple projects (Other than EWorldtrade) and tasks at the same time, in addition to changing priorities based on ongoing projects and escalated tasks.
- Website Optimization using Sphinx and AMP.
- Optimize multiple queries by making changes in the databases.
- Made multiple Crons like Trade Alerts, Email Campaign etc as per the business requirement.
- Working on different WordPress Plugin and New Features Plugin Development.
- Write SQL Scripts and Queries for the purpose of making changes in the database.
- Working on Staging and Production Environment using Linux (Deployed code from local environment to production and staging environment).

ECOM

October 2016 - July 2018

Designation: Assistant Software Architect

Tools & Technologies Works On:

PHP, Magento E-Commerce Framework (1.x to 2.x), Laravel (5.x), Yii, CodeIgniter, WordPress, Slim, JavaScript, JQuery, HTML, Wamp/Xampp, Version Controlling(Git), Linux, ORM Queries, Cpanel, JIRA (Project Management Tool)

Projects:

Name	Framework	Link
Khaadi	Magento	http://www.khaadionline.com
Alkaram	Magento	http://www.alkaramstudio.com
AK Galleria	Magento	https://www.akgalleria.com/
Ecom logistics	Laravel	http://courier.ecompk.com/
Alkaram Operation Custom Panel	Code Ignitor	http://custompanel.alkaramstudio.com
Wholesome Foods	Wordpress	http://wholesomefoods.com.pk
Kayseria	Magento	http://www.kayseria.com
Mausummery	Magento	http://www.mausummery.com
Bonanza	Magento	http://www.bonanzaestore.com
Rozina Munib	Magento	http://www.rozinamunib.com
Ecom booking API	Slim	http://api.ecompk.com/
Emerging Pakistan	Wordpress	http://www.emergingpakistan.gov.pk/

Responsibilities:

- Working on different projects on different framework as per the business requirements.
- Working on Magento Admin Panel (Adding Products, categories/sub categories, Reports, CMS Pages, Orders, and Widgets etc).
- Custom Module Development in Magento Framework.
- Working on different WordPress Plugin and New Features Plugin Development.

- Theme Integration and New feature extension development in magento.
- Configure new magento extensions to cater the problems arises in the business. Troubleshooting the problem arises in the core business process (like Customer Orders issues, Vendor issues, Server issues)
- Write SQL Scripts and Queries for the purpose of making changes in the database.
- Working on Staging and Production Environment using linux (Deployed code from local environment to production and staging environment).
- Made different reports for analysis as per the business need.

TCS ECOM PRIVATE LIMITED

July 2015–September 2016

Designation: Junior Software Engineer

Tools & Technologies Works On:

PHP, Magento E-Commerce Framework (1.4, 1.9), Java Script, JQuery, HTML, Wamp/Xampp, Version Controlling (SVN, Git), Linux, JAVA, ORM Queries, Yii framework, JIRA, Bootstrap

Projects:

Name	Framework	Link
Yayvo	Magento	http://yayvo.com/
TCS Hazir International	Magento	-
Van Guard Yayvo internal operation project	Yii	vanguard.tcs-e.com
TCS Courier Mobile App (Web services)	-	-
Ship & Win (TCS KARO JEETO)	-	-
Yayvo Report Portal	JQuery Datatable Plugin	insights.tcsconnect.com
Yayvo Grocery	Magento	gro.yayvo.com
Yayvo Grocery Backend	Bootstrap	gro.yayvo.com/grocery_backend
Yayvo International Store	Magento	Yayvo.co.uk

Responsibilities:

- Hands on experience of Magento Framework (Adding Products, categories/sub categories, Reports, CMS Pages, Orders, Widgets etc).
- Worked on **Custom Module Development** in Magento Framework.
- Configure new magento extensions to cater the problems arises in the business.
- Troubleshooting the problem arises in the core business process (like Customer Orders issues, Vendor issues, Server issues)
- Write SQL Scripts and Queries for the purpose of making changes in the database.
- Working on Staging Environment using linux (Update work from local Environment).
- Debugging, make changes and improvement according to the business requirements.
- Made different reports for analysis as per the business need.

FREELANCE WORK

- **River Reserve E-liquid Magento Website (<http://demo-perfecent.com/river>)**
 River Reserve is the magento website in which there are following features and functionalities
 - User can purchase multiple products by adding products on cart and filling information in checkout
 - User can create wholesale account and customer account
 - User can find a store that sells River Reserve E-liquid
- **Responsive Image Slider Wordpress Plugin**
 This plugin has multiple features and functionalities

- Add Multiple Sliders with different variety of themes
- Add Slides to Slider by uploading it from Media
- User can display slider anywhere by using short code
- During adding of new page, User have the option to add slider to that page
- **JoChaho.pk Shipping Module Integration (Magento, link: <https://www.jochaho.pk/>)**
 - Integrate dynamic shipping methods with different shipping amounts based on the destination city, weight (From and to), Region, Zip and Item quantity.
- **Buy Reese and Win Gifts (Custom Php)**
 - Developed features as per the requirement
- **Boston Duvet and Pillow Co (Magento and MODX, link: <http://www.bostonduvetandpillow.co.uk/>)**
 - Developed features as per the requirement
- **Open House Assistant Portal (Laravel)**
 - Developed features as per the requirement

TECHNICAL SKILLS

Programming Languages	PHP (Major), C(Major), C++(Major), C#(Major), JAVA(Major), Asp.net MVC, PLSQL, MATLAB, Python
Framework	Magento 1.x – 2.x, Laravel, Yii ,Wordpress, Code Ignitor, Slim (For API Development)
Development Tools	Oracle Form and Report Builder 11g, Microsoft VS 2010 - 2013, eclipse , Dev C++, MATLAB, Microsoft Web Metrix, Visual studio for Web, Code Block, Netbeans 7.4, PyCharm, HeidiSQL, PhpStorm, RazorSQL, MobaXterm, SourceTree
RDMS (Databases)	SQL management studio 2008 , Oracle 9i and 11g(Major), MYSQL(Major), Sqlite
Modeling Language	Unified Modeling Language (UML), Db-designer4
Software Development Techniques	Project Management, Requirement Analysis, Process Models (RUP, SCRUM, XP, Iterative, Spiral) , Black box testing, White box testing
Software Documentation	SPMP,SRS, SDS, IEEE Report, User Guide
Cloud	Microsoft Azure Cloud (ML Services etc)
Other Skills	Sphinx, Memcache
Other Languages	XML , Java Script, JQuery ,CSS , HTML, Ajax

EDUCATION

- (M.S) Master in Computer Science (August 2016 – December 2019)
National University of Computer and Emerging Sciences-FAST, Karachi
- (B.S) Bachelor in Computer Science (August 2011 – June 2015)
National University of Computer and Emerging Sciences-FAST, Karachi

ACADEMIC PROJECTS

- **Music Recommendation System Using Deep Learning:** (Final Year Project)
- **Responsibility:** Group Leader, Developer, Whole Documentation (SRS, SDS, Final Report)
- **Domain:** Machine Learning, Information Retrieval, Data Mining

Technology: ASP.net (MVC), HTML, CSS, JavaScript, Mongoddb, (NoSQL database), Hdf5View (hierarchical data viewer), Microsoft Azure (Cloud), Hadoop.

- **Description:** The goal of our Recommender System is to generate meaningful recommendations to a collection of users for Music or Sound using Deep Learning Algorithm which might be interesting to Users. Suggestions for artists, albums and songs are few examples of the operation of our MRS. The design of our recommendation system depend on the domain and the particular characteristics of the data available. For example, song listeners on Spotify frequently provide ratings on a scale of 1 (disliked) to 5 (liked). Additionally, the system may have access to user-specific and item-specific profile attributes such as demographics and product descriptions respectively. Recommender systems differ in the way they analyze these data sources to develop notions of affinity between users and items which can be used to identify well-matched pairs. Collaborative Filtering systems analyze historical interactions alone, while Content-based Filtering systems are based on profile attributes; and Hybrid techniques attempt to combine both of these designs.
- **Interactive Crowd Managements On Map:**
 - **Responsibility:** Project Manager
 - **Process Model:** SCRUM
 - **Technology:** PHP, HTML, CSS3, JavaScript, Yii Framework, MYSQL, WampServer
 - **Description:** This Application is critically analyzing the data of any respective website like History of visits, Number of users accessing a particular website or Blog This application will also help the owners of websites to know more about their users. This application will provide an interactive view of their users on a map. This software will help the owners of websites in taking core business decisions by providing them clear understanding of the publicity and usage of their websites.
- **Hospital Management System:**
 - **Responsibility:** Requirement Analyst, Designer (UML Diagrams, ER Model), Software Complete Documentation(SRS)
 - **Technology:** PHP, HTML, CSS3, JavaScript, Yii Framework, MYSQL, WampServer
 - **Description:** Hospital Management system includes registration of patients, storing their details into the system, and also computerized billing in the pharmacy, and labs. Our software has the facility to give a unique id for every patient and stores the details of every patient and the staff automatically. It includes a search facility to know the current status of each room. User can search availability of a doctor and the details of a patient using the ids.
- **PAC-MAN Game (Artificial Intelligence Project):**
 - **Responsibility:** Coder, Tester (white box testing)
 - **Technology:** JAVA
 - **Description:** The main objective of this game is the implementation of an AI agent for Pac-Man and the Ghosts that can behave in an acceptable manner that is that these agents can make some logical decisions when playing. Our basic idea is to try to create some AI that plays either Pac-Man or Ghost. The purpose of the game is very simple. The Pac-man needs to eat every dots in the game while saving himself from eaten by the ghosts that is when the Pac-man and the ghost come in contact the ghost will eat Pac-man.
- **OTHER PROJECTS:**
 - Car Racing game (Allegro, C++)
 - Operating System Project (JAVA)

OTHER CERTIFICATION & DIPLOMA

- AWS Fundamental : Going Cloud Native (Coursera)
- Software Project Management (ALISON Certified Diploma Holder)
- Java Platform (Brainbench Certification)
- Computer Fundamentals (Brainbench Certification)
- The Hour of Code Certification

REFERENCE

- Dr Atif Tahir FAST NUCES
- Mohammad Rafi FAST NUCES
- Sayed Yousuf Time Xpert / FAST NUCES
- Muahmmad Kashif MAJU
- Ali Zain Folio3
- Muhammed Younus Avanza Solutions
- Haseeb Yaseen TPS
- Maaz Elastica
- Tauqeer Ul Islam System Limited
- Hassan Ali Tenpearls
- Zain Ul Abdean Careem
- Asad Munir CDC
- Syed Ibtehaj Hassan Nisum