NABEEL UR RAHMAN

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EXPERTISE & SKILLS:

- Proven experience in web application development using PHP, YII2 (PHP MVC Framework),
 Angular.
- Extensive Frontend development and backend experience, UI/UX, JQuery, Bootstrap, HTML, CSS3.0,
 AJAX.
- Strong experience with databases design, including MySQL, PostgreSQL, MSSQL Workbench
- Mobile application development using IONIC Framework
- Requirements analysis and design
- Experience of **Design tools** like Adobe Photoshop, Adobe Illustrator, Adobe XD, Sketch/InVision
- Experience in web application optimization
- Extensive Development experience with IDE's like **Visual Studio Code** and **JetBrains PhpStorm**.
- Worked on multiple Operating Systems like Windows, Linux, Ubuntu (Shell commands),
 Mac OS.
- Experience with Version control **Git** and continues development using Git repositories.
- Strong analytical and problem solving skills.
- Good Leadership, interpersonal and communication skills.
- Other skills include OOP, C/C++, C # and auxiliary web technologies

EXPERIENCE

Digital Team Lead at LAVA Brands (February 2015 – present)

Senior Software Engineer at HappyTenant (Januar 2018 – present)

Team Lead at Bytesol (February 2012 – January 2015)

Senior Software Engineer at INNEXIV (December 2010 – January 2012)

Software Engineer at Streaming Networks (March 2007 – April 2008)

EDUCATION

MS(CS)(2-Years) COMSATS University, Islamabad, Pakistan 3.73/4.00

BS(CS)(Hons)(4-years) COMSATS University, Islamabad, Pakistan 3.60/4.00

HONORS & AWARDS

- Gold Medalist in MS(CS)
- Gold Medalist in BS(CS)
- COMSATS Scholarship in MS
- Award Scholarships in BS(CS) from COMSATS Islamabad
- Throughout Position holder in BS(CS)
- Participant of SAARC student exchange program

PROJECTS

Projects at LAVA Brands

- 1. Audacia Capital (audaciacapital.com)
- 2. LAVA Brands website (lava-brands.com)
- 3. Oman Tank Terminal Company (OTTCO) (ottco.com)
- 4. TALEX(talex.ae)
- 5. **Dynamic objects** (<u>dynamicobjects.net</u>)
- 6. Kuwait Telecommunications Company (VIVA) Annual Report 2018 website (2018)
- 7. Etihad Etisalat (Mobily) KSA Annual Reports 2016/2107/2018 (2016, 2017, 2018)
- 8. Almarai Annual Reports 2016/2018 (2018)
- 9. Alafiya Chicken(<u>alafyachicken.com</u>)
- 10. **Sharjah Islamic Bank** (<u>sib.ae</u>) online banking user interface and user experience including the frontend development for retail and corporate users
- 11. MARIAM YASIN (mariamyasin.com)
- 12. **IFMC** (ifmcoman.com)
- 13. KALYAN (https://lava-brands.com/lab/kalyan/frontend/web)
- 14. WUJHA (wujha.com)
- 15. SIB SMILES (sibsmiles.com)
- 16. YAS ISLAND activation capture image and share
- 17. YAS ISLAND assets presentation
- 18. YAS island puzzle game
- 19. LAVA Brands Project Management system

Projects at Bytesol

Image2Print (http://image2print.com/)

This system is a service for printing pictures canvas. Users can easily and interactively upload their pictures, choose required size, apply different picture effects, crop the image and post their order through a wizard. Users can also login and manage their orders.

This system also includes user management, profile management, cart management, orders management, picture effects management, formats management, SEO module for SEO customization of every single page, CMS for changing contents of pages, payment gateway integration.

Daabadoo.com (http://daabadoo.com/)

This system is a service for printing pictures canvas. Users can easily and interactively upload their pictures and select different picture effects and post their order through a wizard. Users can also login and manage their orders.

This system also includes user management, profile management, cart management, orders management, picture effects management, formats management, payment gateway integration.

Mummysocial Social Networking (http://mummysocial.co.uk/)

New Mummies can socialize after signing up and completing their profile. They can make friends and have conversations with each other via messaging feature. They can also organize public events which anyone can attend to, or they can organize private events and invite their friends. Their friends will be notified by email and they can RSVP on invitations.

Youcanvas.co.uk (https://youcanvas.co.uk)

This system is a service for printing pictures on canvas. Users can easily and interactively upload their pictures, choose required size, apply different picture effects, crop the image and post their order through a wizard. Users also have the option to select an aerial view using Google maps they can pan at a location, select area and go through the same process to manipulate images and then to be printed on canvas. Users can also login and manage their orders.

Monogrammed Golf Balls

Users can customize golf balls with the initials of their names with easy steps and place order. Users can upload custom monograms and process them to visually fit their needs and place their orders. Other module of this project includes Order management, Golf balls management, payment gateway integration, image processing using GD library and UI/UX for designing of balls. My work was related to web2.0 style frontend architecture of portal, backend design /development /performance monitoring and improvements. This Project was developed mainly in YII Framework, PHP, jQuery, MySQL.

Mirinyc fashion store (http://mirinyc.com/)

This is store for designer's cloths where all the collection is displayed category and admin can change and create all the stock in the store with different colors, sizes and stock. I have made a complete backend and front end for this store in YII framework.

Service Request Tracking System (http://www.glicts.com/service request/)

This is a system for users to put their request for services and then communicate with service providers (agents). Users can track their communications. Admin can assign service requests to agents and see their performance. This system includes service request management, tracking, user management, user profile management, brief reporting and payment gateway integration. YII framework was used to develop frontend/ backend with MySql as for database.

Miscellaneous Projects

Following are some other projects which were developed using custom PHP, MySql and other open source APIs plug-ins.

- Event calendar
- MPI Ledger System
- Kill the Kite
 - The data is stored in such a way that Self-Destructing Messages can only be decrypted by the sender or receiver. Once read it is automatically deleted from the system.

Projects at INNEXIV

Communication server:

Demon written in C language to route data from Remote Transmission Unit (RTU) to web app and vice versa. This demon received data from RTU using UDP and received commands from web application using TCP.

Emily Web application:

This web application is the front end interface of complete control system. It displayed all the data and sensor values from RTU and also provide interface to send

commands back to RTU for some operations. This application was developed in YII Framework with PostgreSQL.

Projects at Streaming Networks

- Boot Code Downloader (using TCP) for Trimedia Boards (Language C)
- Development of DHCP Server (Language C#)
- Simulation of product (iBox) behavior (Language C#)
- Real Time Streaming Protocol (RTSP) for interoperability with QuickTime Player
- Wireless Audio/Video Transmission (using TCP) on PNX1500/1700 boards (Language C)

Implementation of Different games

Following games have been implemented using C/C++

• Checkers Game for Two players, 15 Digit Puzzle Game, Tic-Tac-Too Game, Classic Snake

LANGUAGES

English, Urdu, Arabic Reading, Punjabi