

Syed Hasnain Bukhari

Full Stack Software Developer

Contact me

Join my professional network

Full Stack Developer with 5+ years of rich professional experience of building and delivering highly scalable, enterprise grade software products. I hold a Bachelor's degree in Computer Sciences from the Punjab University College of Information Technology, Lahore, Pakistan

 Agoda

 Bangkok, TH

Elsewhere

LinkedIn

Github

Toolkit

Web Development

Software Architecture

Software Development

Problem Solving

Draft documentation

Communication

Languages

Urdu

English

Overview

Experiences 11

Writing

Experience activity

June 2021



Started 1 project

HiringSquadCreation

A process consisting of humans to derive hiring spirit

- Involves feedback for the candidate, hr and the team all at the same time
- Distributed in nature, different domain people could be indulged at different time to get a streamlined feedback
- Created a dashboard, that helps with feedback collection and process guidelines

- Uses bleeding edge tools like Docsify, NodeJS and FormsIO
- Introduced a model to auto test candidates without human interventions (Codility)
- Enabled team to discuss and create problems near to them to check the ability of candidates to grasp it (Github)
- Helped in creation of relevant job-descriptions; Which talks about the role and kind of individuals we as a team would like to work with

December 2021



Joined Agoda

🔗 Full Stack Software Engineer

Leading several teams, working on solutions based upon distributed computing to make the e-commerce scene under the global travel space alive

- Working with teams to migrate long-running legacy systems to a newer and a better stack
- Keeping track of the learning abilities of my team so that they can progress in their respective careers and interests
- Having 1:1s to shape up the team culture and align them with essential matters at the organization
- Build a mindset and culture of quality first; Owning our stuff and converting them to quality artefacts and systems
- Help the organization envision what moving away from legacy could mean and preach the benefits within the team(s)
- Help the team understand Agility at work and take them through ceremonies; This helps the team give their best following sprints
- Making an effort around organizational values, so it lives within the team and work we do.

September 2020



Started 1 project

🔗 Websequencediagrams:Docsify

A plugin to pull in websequencediagrams under docsify web; It is free to use and try, even works async

- Created a plugin that is relevant for all docsify web
- Has a way to load the diagrams async, with a cool loading animation
- Now you don't need to store your images into the repo, rather just text, that could be version controlled
- Uses bleeding edge tools like Docsify, NodeJS
- Has a CI/CD with which any one can use the artefact straight from Github

Started 1 project



Modernizing Siva

A monolith legacy system, that is a bread and butter for JobStreet hirers. We were modernizing it to have a custom pipeline and segregated modules so that buildability and modifiability is there.

- Broke the single monolith into 35 submodules, that together forms this powerhouse
- Decoded and scripted the build process which was just available over a click only in VS 2015
- Introduced buildability for various projects, so that engineers are welcomed to express changes
- Enabled engineers to make changes into various sub-modules creating lead by example kind of framework
- Created CI/CD based on buildkite using Mono framework to support .NET 2.0
- Uses semantic versioning to deliver artefacts

August 2019



Started 1 project

Identity provider SDKs

Helped with creating SDKs within the organization so that developers are enabled to use the best in class identity services

- Consumed 100+ pages docs and created 8 different SDKs in 8 different languages
- Created world class documentation to use the SDK, instead of reading 100+ pages, usually just 10 lines of code
- Introduced semantic versioning within the SDKs so that change could be well contained and not disastourous
- Lead by example on raising PRs under various systems, so that developers are motivated to do so
- SDKs varied from being old-school (.NET 2.0) to bleeding edge (ReactNative, NodeJS); Same functionality throughout

November 2019



Joined Strategic System International

Senior Software Engineer

Design and developed multiple major modules and provide technical support to web application as well mobile application. My responsibilities include:

- Building micro services oriented systems that enable integration with various external systems.
- Working in an agile, scrum environment using .NET stack to design and build highly optimized solutions to be deployed at a global scale.
- Optimizing and refactoring existing modules to accommodate new functionality and enhance performance and maintainability.
- Design and develop timesheets management module based on types of systems. User can track workings hours and working experience with different clients. User can upload paper timesheets as well.

- Implementation of Elastic search to enhance the performance and visualize the data.
- Provide technical to mobile application
- Provide technical support and consultancy to other projects as well

September 2017



Joined CMDLHR



Software Engineer

Developed multiple major projects, as a full stack .NET developer as well as a software architect. My responsibilities include:

- Building highly scalable and robust, service-oriented systems that enable integration of our flagship product with various external information exchange partners.
- Working in an agile, scrum environment using .NET stack to design and build highly optimized solutions to be deployed at a global scale.
- Providing technical and client support to various deployed products. Co-ordinate and plan inter and intra team activities.
- Restructure and refactor modules of existing products to accommodate new functionality and enhance performance and maintainability.

June 2016



Joined Logix Infinity

● Software Engineer

May 2015



Earned 1 award

● IASA IT Architecture Core (ITAC) – CITAF Certification

July 2010



Finished 1 degree at FAST - NUCES

● Bachelor · Computer Science

April 2008



Earned 1 award

- Won the GIKI SOFTCOM 08 (Programming Competition)

Inspired by [@nataliemarleny](#). Built by [@mathieudutour](#) using [Primer](#) and [JSON Resume](#).

Create your own portfolio with [JSON Resume GitHub theme](#).