Syed Hasnain Bukhari

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Bangkok, Khlong Toei, TH

Full Stack Software Developer

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

Experience Skills

Dec 2021 - Present

Full Stack Software Engineer

Agoda · Bangkok, Thailand

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.

Senior Software Engineer

Strategic System International · Lahore, Pakistan

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

Sep 2017 - Nov 2019

Jun 2016 - Sep 2017

Nov 2019 - Dec 2021

Software Engineer CureMD · Lahore, Pakistan

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

- . Building highly scalable and robust, serviceoriented 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.

Software Engineer

Logix Infinity · Lahore, Pakistan

Worked as a software developer, specializing in web and desktop application development, mainly using the .NET stack along with other web technologies (Angular, Ionic and JavaScript). It gave me a chance to work on an array of diverse projects, offering me a great learning experience and exposure. I've developed web-based software using ASP.NET (MVC, WEB API, .NetCore), Angular/Ionic and SQLServer.

C++

Net Core

Framework.

WPF),

Programming

Languages

Engineering Software Architecture Development and Troubleshooting Project

Web

Web Programming Management & ASP.NET Coordination (Web Form, MVC,

Software Nhibernate, Entity Architecture Design-patterns ADO.NET, Web Distributed API, WCF and systems Scalability Micro services Maintainability Elastic Search

Software Development

> Sustainability Portability Scalability Reasonability

Reports Crystal Reports

JSReports

Javascript/JQuery, HTML/CSS

> Reports MS SOL PostgreSQL **SQLLite** MongoDB

Education

Bachelor, Computer Science **PUCIT**

Intermediate, Fsc - Pre-Engineering / Intermediate Science College Hasilpur

Awards

Microsoft · Exam 70 - 483 Programming in C#

> Secure Code Warrior · Secure Coding

Projects

Incisive Logics ERP Solution -

Product owner, Programmer, Orchestrator, Team lead and Role model

Incisive Logics ERP Solution

· A complete enterprise solution that contains inventory system, payroll module, attendance management and Sales/Production etc. It was developed in Silverlight/XAML, WCF Ria services

and SQL Server 2008. My responsibility was to develop payroll and attendance management system.

Websequencediagrams:Docsify -

Product owner, Programmer, Orchestrator and Need generator

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

- \cdot Created a plugin that is relevant for all docsify web
- \cdot 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
- \cdot Has a CI/CD with which any one can use the artefact straight from Github

Modernizing Siva

Team lead, Programmer, Orchestrator, Need generator and Product owner

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.

- \cdot Broke the single monolith into 35 submodules, that together forms this powerhouse
- Decoded and scriptified 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

Identity provider SDKs -

Team lead, Programmer, Orchestrator, Need generator, Product owner, Architect and Developer

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
- \cdot 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

Languages

Urdu · Native speaker English · Fluent Punjabi · Fluent

Interests

Home improvements & engineering Software based home solutions Watching documentaries

Links

linkedin.com/in/hasnain-bukhari-30494184

github.com/Hasnain-Bukhari