

# Syed Hasnain Bukhari

Full Stack Software Developer

## Contact

### Email

syedhasnainbukhari01@hotmail.com

### Phone

(+66) 630789575. (+92) 3017924305

### Website

<https://www.linkedin.com/in/hasnain-bukhari-30494184>

## About

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

## Profiles

### LinkedIn

[Hasnain Bukhari](#)

### Github

[Hasnain Bukhari](#)

## Work

### Agoda

2021-12-13 –

#### 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

#### Highlights

- 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.

## Strategic System International

2019-11-01 – 2021-12-10

### Senior Software Engineer

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

### Highlights

- 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

## CureMD

2017-09-01 – 2019-11-01

### Software Engineer

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

### Highlights

- 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.

## Logix Infinity

2016-06-01 – 2017-09-01


### Software Engineer

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.

## Education

### FAST - NUCES

2006-06-01 – 2010-07-01

 **Computer Science**  
Bachelor

#### Courses

- Digital Logic Design
- Assembly Language
- Data Structures
- Design Patterns
- Web Programming
- Compiler Construction
- Concurrent and Distributed Systems
- High Performance Computing
- Database Design

## Awards

### IASA IT Architecture Core (ITAC) – CITAF Certification

by Iasa Global

Awarded 2015-05-01

Anchors to the beginning of Architect position and responsibilities

### Won the GIKI SOFTCOM 08 (Programming Competition)

by GIKI University Pakistan

Awarded 2008-04-01

A speed programming competition of national level

## Skills

#### Web Development

- HTML
- Javascript

#### Software Architecture

- Design-patterns
- Distributed systems
- Scalability
- Maintainability

## Software Development

- Sustainability
- Portability
- Scalability
- Reasonability

## Problem Solving

- CompetitiveProgramming
- Abstract

## Draft documentation

- docsify
- Github
- MARP
- Joplin
- MermaidJS
- FormsIO

## Communication

- face-2-face
- emails
- presentations
- conference
- buy-in talks
- negotiations
- layman conversions
- 1:1s

## Languages

### Urdu

Native speaker

### English

Fluent

## Interests

### Home improvements & engineering

- Plumbing
- Electric-appliances
- Civil engineering

### Software based home solutions

- IoT
- Home-server
- plex
- raspberry-pi
- cups
- saned

## Watching documentaries

- Idiocracy
- Lord-of-the-rings
- movies
- documentaries

## References

Amir is surely missed by his team/peers and I think any company would find great benefit with the addition of Amir to their leadership and technical team. Wish you all the best Amir and hope our paths cross again.

— **Heinrich Rust**

As a colleague Amir is friendly, personable, has an easy manner and great sense of humour. A clear communicator with a voice for radio, Amir is wise head on young shoulders.

— **Paul Fitzgerald**