

### Introduction

Hi, I am Hamza Iqbal self learned full stack developer with more than 4 years of experience. My knowledge and experience is the result of my hard work and my desire for polishing my skills to absolute perfection. I can confidently say I have absolute mastery in Flutter, React JS and React Native. I enjoy tech a lot and also like to showcase my skills to the world. I have also published several open source projects on github, Project links can be found right after skills section if you wish to check out my work.

Aside from development I'm a computer enthusiast and gamer. I own a custom built 4th gen i7 computer with dual boot setup for Hackintosh (A way to run MacOS on custom hardware) for development and Windows for gaming. I mostly play CS:GO and Age of empires: DE. I've also finished Detroit: Become human, CyberPunk 2077, GTA 4 and GTA 5.

## Skills stack

#### Web

HTML5/CSS	PUG(Jade)/S	SASS	Bootstr	ар	Javaso	ript	Typeso	cript	JQuery
React JS	Material UI	React S	SR	Firebase	e	Socket.IO		WebRTC	
Webpack									

#### **Mobile**

React Native	Flutter	Flutter Desktop/Tablet A	pps Firebase	Rest API
Socket.IO WebRTC		Multi Threaded Apps	Pixel Perfect UI	
Platform Nati	ve Experience	Parallax Animations		

### Server

Golang	Node JS	Express JS	Adonis 5	AWS (S3,	SES, EC2, RDS)	MYSQL
Mongo DB	Socket.IO	WebRTC B	Based Audio Stre	aming	SPA Server Side Re	ndering
Dart Scripting	g					

I'm full stack developer who has been developing end to end smart solutions for more than four years.

I am a committed individual who is highly efficient and has excellent organizational skills to develop applications.

I help throughout the life cycle of an assigned project with my experience and ensure quality solutions that meet objectives.

With all that being said, I am very proud of the work I do, and will stop at nothing to make sure the job is done to complete satisfaction.

# Development cycle

Write clean, flexible, scalable and readable code.

Write code generator templates for boilerplate code.

Use latest SDKs and APIs for long term support.

Write automated scripts for project setup and release builds.

Write end to end & unit test to ensure long term stability & code quality.

Use git version management with proper detailed documentation of updates.

Use best coding practices which enhance development experience for other developers.

Integrate pipelines for automated deployment.

# Experience

Software engineer
Jan 2021 - Present

### Sastaticket.pk

Leading flutter mobile (iOS, Android) development project of sastaticket.pk.

Full Stack, Flutter & React Native Sep 2018 - Present

Fiverr Freelance

Full Stack, Flutter & React Native May 2018 - Present

Upwork Freelance

Associate Software EngineerNov 2017 - Jan 2018

### Fetch Sky

After promotion I was switched to client web, Moblie App & Mobile SDK development.

Client web is built React JS. Mobile App is built with React Native, while Mobile SDK is extracted version of Mobile App for third parties. In React development HOC pattern is followed, So all business logic can be shared in any React ecosystem.

Junior Software Engineer
Dec 2016 - Oct 2017

### Fetch Sky

In beginning of my career I worked on product "Peekaboo Guru". Peekaboo Guru is a location based platform which acts as your complete lifestyle guide and shows all the deals and discounts offered in the market.

I started working on front-end and back-end of peekaboo's admin panel. Front-end is built with Angular JS (1.5) with ES6 standards and Angular Material as UI framework. Node JS is used as back-end runtime environment and Express JS as Framework with ES6 standards. MYSQL as primary database. I worked on complex dynamic CRUD forms, Data tables with server side filtering and Sorting, REST API end points and Created a light weight module which auto crop, Scale, Resize and Optimize the image.