

HAIDER ALI

Full Stack Web Developer

📍 Faisalabad, Pakistan

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📍 ABOUT ME

I am technology fanatic who loves exploring and working on new technologies. Even in this ephemeral tenure of mine in this company, I have worked on different solutions. I received my Bachelors in Computer Sciences degree from FAST NUCES (Chiniot-Faisalabad Campus) in 2018. I have a vast technical skill set with specialty in web development. I am currently working on a development on an upcoming product of the company along with my other ideas. My technology skill set embraces PHP, CodeIgniter, Laravel, JavaScript, Android, Android Emulators, Flutter, Squid, MySQL, Rest API, WordPress, Ajax, HTML, CSS, Chromium and Linux Bash scripting.

📁 JOB EXPERIENCES

FULL STACK DEVELOPER

2021 – Current

EMPG LABS

Senior full stack web developer working on multiple products among a big team of developers and testers in different regions on Laravel, PHP, Vue.

FULL STACK DEVELOPER

2019 – 2021

MCP INSIGHT LTD.

Full stack web developer. Have the responsibility of continue developing a new product along with some other innovative ideas.

WEB DEVELOPER

2018 - 2020

TAKMIL

Takmil is an NGO that has been working in Pakistan to help out of school children teach. I designed a solution that uses mobiles and raspberry pi to teach students in remote areas. This was a volunteer work for children of Pakistan.

📁 Projects

Kaidee CRM

2021 – Present

Managing a complete CRM product in product lead capacity for Thailand region along with revamp in progress. Key responsibilities are to develop new features along with developers support and required changes in a test-driven continuous integration environment.

Gamsan – Genscan

2019 – 2021

Revamped and managed two separate products developed new dashboards and insights. Worked with elastic search to get more analytics and details.

My Open Fields

2020

Flutter based application for users to add their workout facilities for promotion and booking using google maps API to determine places nearby and user's location.

Takmil Raspberry Pi

2020

Configured a raspberry pi to act like a local server in a school. The raspberry pi was configured to host rest-api with lamp stack installed on it. Moreover, the raspberry pi was configured to setup start a mobile hotspot as soon as it is turned on and act as a local network between the mobile devices connected to the raspberry pi and web server running on the raspberry pi for accessing the rest-api via application.

⚙️ PRO SKILLS

PHP

Flutter

Unity 3D

CodeIgniter

High Charts

MYSQL

Laravel

Raspberry Pi

Elastic Search

HTML/CSS

VUE

Raspberry Pi

Android

Azure / Digital Ocean

Bash Scripting

Docker

Circle-CI / Bit Bucket

WordPress

🎓 EDUCATION

BS(CS)

2014 -2018

National University of Computer and Emerging Sciences (FAST)

Major Courses

- Advanced Programming
- Android
- Computer Networks
- D-DBMS
- Artificial Intelligence

FS.c

(PRE-ENGINEERING)

2012 -2014


Divisional Public School and College Faisalabad

Takmil Application 2018 - 2020	Designed and implemented a web rest-api and application with android application as an assessment device for students in remote areas. Laravel, CodeIgniter, Android, Rest-API, Azure, Raspberry Pi, MYSQL
Content Adaptation (Squid – ICAP) 2019 - 2020	Worked on real time content adaptation using squid caching proxy and Content adaptation protocol. The solution allows the in lying transparent proxy to change web content passing over http, https protocols.
Emulator 2019	Customized android emulator image parameters to appear as a legit device for scanning ads on the servers using virtual device. By default, all emulator devices are considered to be test devices.
WhatsApp Scanner 2019	Created an automation script that launches WhatsApp on android device and scans the group for ads.
Chromium 2019	Compiled a custom build for in house usage of custom browser that can be used for manual ad monitoring sessions that saves the browser logs with parameters for later use.
Asusanow 2019	WordPress E-Commerce store with payment gateways and a product customizer integrated into it.
Gamscan 2019	Ads scanning platform that scans ads using different channels. Developed some backend functionalities with complete frontend. PHP, CodeIgniter, High Charts, JavaScript, Ajax, jQuery, HTML, CSS, GIT, MYSQL
Green Community 2018	Volunteer work in a plantation drive for the city developed a static website with a rest-api for android device to keep track of plantation.
Virtual Surgery (FYP) 2017 - 2018	Developed a virtual 3D training simulation of an operation theater that simulated an operation theater environment of an operation theater in a 3D headset (Oculus Rift) that could be interacted with hand gestures using leap motion for trainee doctor's practice. C#, Unity, Oculus Rift, Leap Motion, Maya 3D
Hex Game (Android) 2017	Android based multiplayer mobile game integrated with firebase. The board path finding logic was depth first search algorithm.
File Transfer and Messenger on Local Network 2017	A file transfer and chat application to transfer data between two computers over a network.
Chess (with SFML) 2015	Chess game in C++ with SFML library.
Obstacle Avoiding and Mobile Controlled Vehicle (Bluetooth) 2015	University project created a remote controllable obstacle avoiding vehicle. The vehicle could be controlled by a mobile phone with an app.
Home Automation System (Hardware Based) 2015	Home automation system prototype with android controlled hardware using decoders and Arduino.

Reference

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