



# Shamsail Ramzan

Full Stack Developer  
shamsail.srj@gmail.com



## WORK EXPERIENCE

Sep2021-Present

### Founder & Tech Lead

sparktechus Pvt Ltd

♥ Lahore, Pakistan

I build and started a startup "sparktechus" as Tech Lead and my responsibilities are to manage the tech projects and provide different tech solutions to the industry problems. My expertise lies in the development and deployment of web portals. Also, my role is to provide automated solutions over the web and desktop applications.

Sep2020-Aug2021

### Tech Executive Lead

weltfern GmbH

♥ Hamburg, Germany

I worked here as Tech Executive Lead and my responsibilities were to manage the tech projects and manage different tech teams. I worked here from development to deployment that gave me much experience that currently I have. During my work, I worked on different frameworks like Vue.js, Django, Node.js etc. Also, I worked on different 3D libraries like Three.js, Babylon.js, ModelViewer etc. and gaming engine UE4.

Dec2018 - Aug2020

### Software Engineer & Developer

♥ Hamburg, Germany

ComfNet Solutions GmbH

I performed my duty as Software Engineer & Developer and worked on different projects related to web technologies. During my work, I worked with Vue.js and Django frameworks while working on web portals. Also, I worked and made some WordPress plugins especially related to the browser and cookies.

Jun2017 - May2018

### Research Intern

KICS, UET

♥ Lahore, Pakistan

I did this internship while I was in the last year of my bachelor's degree. I worked on the Artificial Intelligence field specially in Deep Learning. Also, I developed a Sampling App using thermal camera FLIR and RGB camera at a time.

Jul2017 - Sep2017

### Research Intern

Deutsches Forschungszentrum für Künstliche Intelligenz (DFKI)

♥ Kaiserslautern, Germany

During this internship, I got a chance to work in the German Research Center under some professionals and I learned and worked on Image Processing algorithms with Artificial Intelligence specially in Deep Learning. Also, I worked on simple machine learning algorithms by using Digital Image Processing and cluster algorithms.



## EDUCATION

Sep2014 - Aug2018

### Computer Engineering

♥ Lahore, Pakistan

UET (University of Engineering & Technology, Lahore)

I did my bachelors degree in computer engineering from UET, Lahore. I got 3.50 CGPA out of 4.0. Also, I got an internship opportunity from German Research center "DFKI" during my last year at my university.

Sep2012 - May2014

### I.C.S (Intermediate in Computer Science)

♥ Lahore, Pakistan

GCU (Government College & University), Lahore

I did I.C.S (intermediate in computer science) from GCU, Lahore. I was the gold medalist in ICS in Lahore Board 2014 batch.

## CONTACTS



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## WHY ME?

Experienced Full Stack Developer with a demonstrated history of working in the computer software and IT industry. Skilled in Web Development, Web Portals, Frameworks like (Vue.js, Django and node.js etc.), APIs integrations, Artificial Intelligence, Software Development, Software Architecture, Agile methodologies, and Server Deployment and Configurations. Strong software developer professional with more than 4+ years of experience in the software industry. Currently, working on different stacks, new technologies, 3D objects/models, virtual reality, augment reality and content management system on the web portals by using webXR technologies. Besides, I'm also into the DevOps related things such as chef, ansible, docker, kubernetes, AWS, apache2, nginx and Linux server etc.



## SKILLS



Python	●●●●●
Javascript	●●●●●
Vue.js	●●●●●
Django	●●●●●
Django Rest Framework	●●●●●
Node.js	●●●●●
Vuetify	●●●●●
Restful APIs	●●●●●
SQL/MySQL/SQLite	●●●●●
Firebase/Firestore	●●●●●
Modelviewer	●●●●●
Three.js	●●●●●
Babylon.js	●●●●●
Unreal Engine4	●●●●●
WebXR/VR/AR	●●●●●
Artificial Intelligence	●●●●●
Git	●●●●●
Amazon Web Services	●●●●●
Docker	●●●●●
Kubernetes	●●●●●
Chef	●●●●●
Ansible	●●●●●
Apache2/Nginx	●●●●●
Linux Server	●●●●●



## LANGUAGES

English	●●●●●
Urdu	●●●●●