

Saad Raza

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EDUCATION

PUCIT

BACHELOR OF SCIENCE IN
INFORMATION TECHNOLOGY
OOP in C++, Algorithms, Operating
Systems and Data Structures Lahore,
Punjab
CGPA: 3.2/4.00

COURSEWORK

GRADUATE

No Code Mobile App Generator (FYP)
Bank Management System
Ecommerce Store with CRM
Affiliate Marketing Solutions
Garage Rental App
Games: Ludo ,Sudoku ,Tic Tac toe

SKILLS

LANGUAGES

JavaScript(Expert) ,TypeScript(Expert)
,PHP (Expert),
Python (Intermediate) ,C++
(Intermediate),dart (Intermediate)

BACKEND FRAMEWORKS

Nodejs, Laravel ,Codeigniter , NestJs

FRONTEND FRAMEWORKS

Jquery ,Express ,VueJs ,ReactJs, NestJs

CROSS-PLATEFORMS

Quasar ,Flutter

DESKTOP DEVELOPMENT

Electron

AUTOMATION TOOLS(CI)

CircleCI, Jenkins, GitHub, Buddy

DATABASES

PostgresSql ,MySQL ,MongoDB

DEPLOYMENT

Cpanel ,Ubuntu Server ,AWS, RDS
,Jenkins, EC2,CI/CD

NETWORKING

VPC

OTHER TECHNOLOGIES

Lodash ,Inversify ,Apollo(GraphQL) ,Redux
,Redux Toolkit ,React query,ChartJS
,Leaflet ,Docker, Kubernetes ,AWS (EC2
,Cloudwatch, RDS and others AWS
features).

EXPERIENCE

TERACEPTION | SOFTWARE ENGINEER

March 2022 – continue | Lahore, Punjab

- Worked on Visitor Management Solution, web based admin panel with kiosk and also on desktop application.
- Developed reporting dashboards ,BI dashboard ,Smarthub Solution ,Dynamic Kiosks ,POS ,Signage Management Solution with desktop app.
- Worked on data studio solution,where we managed the big data from different sources in efficient way and represent its reporting.
- Worked on smart employee management solution.
- Worked on Social fundraising website.
- Managing GitHub Actions and implementing CI/CD pipelines,EC2, Serverless.
- **Tools :** Node js , NestJs, ReactJs NextJs, SocketIO ,AWS ,K8s ,Redux ,RTK ,React query ,Jest, Mocha, Laravel, Big Query etc

BRIGHT LINE SOLUTIONS | SOFTWARE ENGINEER

April 2021 – February 2022 | Lahore, Punjab

- Worked on Enterprise Resource Planning ,Human Resource Management,mostly worked on complex reporting.
- Worked on attendance and financial audit module of ERP.
- Managed human resource management solution.
- Weight Detecting Machine Integration for measuring weight of Tuck of cane in CRM.
- Mobile App Development by using cross-plateform i.e Quasar ,Flutter.
- **Tools :** Nodejs,Laravel ,Vue Js ,Reactjs ,Codignator ,Quasar ,Flutter ,Socket.io ,Ubuntu(Dedicated Server)

FIVER | FULL STACK DEVELOPER(FREELANCER)

April 2019 – February 2022 | Lahore, Punjab

- Worked on mostly web based CRM,ecommerce stores and management systems for business.
- Worked on earning affiliated marketing tool.
- Worked on viral marketing tool which used twitter and Facebook api's , also extended block chain for BTC transactions .
- Integrate following Payment gateways stripe , Paypal , Square , JazzCash , easyPaisa etc.
- Followed SDLC , and Lead the Products from start to end. Weekly meeting with USA and Nigerian clients, Discuss with them about budget , features in app and progress of app
- I worked on Multi-School Management , Viral Marketer , Restaurant management , management system for Plaza , CRM with Ecommerce stores and some more.
- **Tools:** Laravel,Typescript, React, Nodejs,Docker ,Core PHP ,VueJS. Use many third party api's. Like stripe ,Jest, Mocha, BigBlueButton ,Paypal ,Blockchain ,Twitter api and so more.
- Also worked with many Companies like BLS ,5StarPerks ,ITC Solutions ,Web Hostech.

MIKRONEXUS | INTERNSHIP | WORDPRESS | PHP DEVELOPER

October 2018 – April 2019 | Lahore, Punjab

- I started my career as a Wordpress Developer at Mikronexus. Here I created new themes, worked on many plugins, used them and customized many of them. I created more than 40 websites during my working experience here .
- During the role I try to vast my experience of HTML5, JS, CSS , CSS3 ,SCSS, Bootstrap and php
- I serve as a front-end developer and created many static websites which were connected to the kiosk's backend, which was our company's product to manage their kiosk services.
- Worked on Laravel 5 , 6 , mostly worked on Kiosks Services , restaurant management systems and ecommerce stores etc.
- **Tools:** HTML5, CSS , CSS3 , Jquery, SCSS, Bootstrap, Core PHP and Laravel.
- Worked remotely.