**Kaleem Shoukat**

**Senior Software Engineer**



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**SUMMARY**

* Software Consultant with **5+ years** of experience in Requirement gathering, Analysis, Designing, Development and Execution of web application using Node and React environment.
* Excellent capability to explore, learn and understand newer business domains and technology.
* Proficient in developing web applications using Node, Express, React, Next JS, Redux, MYSQL, PostgreSQL and Mongo DB.
* Experience in all phases of project life cycle, requirements gathering, client interaction, daily task, QA support and deployments on server.
* Excellent knowledge in GUI design with HTML, CSS, JAVASCRIPT, Typescript, JQUERY, Bootstrap and React JS.
* Supporting continuous improvement by investigating alternatives & technologies.
* Drove efforts towards maintaining software development practices; adhered to company standards for coding and unit/functional test coverage.

**TECHNICAL SKILLS**

**Programming Languages :** JavaScript, TypeScript

**Web server technologies :** Node JS, Express JS, MVC

**Web client technologies :** React JS, Redux, RTK Query, Tailwind, Jest, Next JS, MUI, jQuery, HTML5, CSS3, Ajax, Bootstrap, EJS View Engine.

**RDBMS :** MySQL, PostgreSQL, Mongo DB.

**Operating System :** Windows, MACOS.

**Source Control :** GitHub, Bitbucket, Gitlab

**Web Server :** AWS EC2, XAMPP Apache, NGINX.

**Tools :** JIRA, Microsoft Azure, Docker, Kubernetes, Postman, Slack, Payment Gateways, API’s.

**Designs :** UML, Design Pattern, Solid Principles.

**ORGANIZATION DETAILS**

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| --- | --- | --- |
| **Organization** | **Designation** | **Duration** |
| Systems Limited (PWC TAAM Abu Dhabi) | Senior Software Developer | Sep 2022 to Current |
| Software Alliance | Senior Software Developer | Feb 2021 to Sep 2022 |
| Softenica Technology | Software Developer | Mar 2019 to Feb 2021 |
| Cybus Solutions | Intern | Jan 2019 to Mar 2019 |

**PROJECTS DETAILS**

**Organization : “Systems Limited”**

**Duration : Sep 2022 to Current**

**Project #1**

Title : **Workbench and Camunda Services**

Client : **PWC Abu Dhabi (On-Site)**

Domain : Government entities

Project Type : Development

Team Size :40

Role : Senior Software Engineer

Period : Sep 2022 to Mar 2023

**Technologies used:** Node JS, Jest, React JS, Workbench, HTML, CSS, JavaScript.

**Project Description:**

This is a project related to creating government entities like passport creation, Fine payments, Visa process, infect everything related to Abu Dhabi government.

##### Roles and Responsibilities:

* Developed multiple workflows on Camunda and services on workbench.
* Integrated UAE pass for user authentication.
* Involved in meetings with ADGEs for demos and requirements.
* Integrated UI components developed on DLS for TAMM on frontend.
* Payment integrations using ADPAY.
* Client requirement and proposing solutions to their problems in Abu Dhabi.

**Project #2**

Title : **Celcom Digi**

Client : **Malaysia**

Domain : Telecommunication Industry

Project Type : Development

Team Size : 25

Role : Senior Software Engineer

Period : Jab 2024 to Current

**Technologies used:** Node JS, TypeScript, Jest, Next JS, MUI, Tailwind, JavaScript, Docker, CI/CD, Azure, GitHub.

**Project Description:** It is a platform where two telecom companies Celcom and Digi are being merged and they both will provide their services to their customers using this platform. Also, I am involved making the admin panel for this application.

##### Roles and Responsibilities:

* Working as a senior full stack developer.
* I am working on admin panel which is being developed on next js.
* Responsible to develop the API using node js and express.
* Also, responsible to implement code structure using linter and prettier also, maintain coding standards.
* Write test cases for each files using jest.

**Project #3**

Title : **Altron Health One Enterprise**

Client : **South Africa**

Domain : Medical Industry

Project Type : Development

Team Size : 30

Role : Senior Software Engineer

Period : Mar 2023 to Dec 2023

**Technologies used:** React JS, TypeScript, RTK Query, Tailwind, Headless UI, HTML, CSS, JavaScript, Docker, Kubernetes.

**Project Description:** It is an enterprise level application in which there are multiple clinics which have their own Doctors and Patients. So, using this app patients can book their appointments with the selected doctor of specific clinic.

##### Roles and Responsibilities:

* Working as a frontend developer.
* I present the demos to client and directly communicate with them.
* Responsible to develop and design the application.
* Also, responsible to implement code structure and maintain coding standards.
* Manage juniors and help them to maintain code quality.

**Organization : “Software Alliance”**

**Duration : Feb 2021 to Sep 2022**

**Project #1**

Title : **Clinical Trials**

Client : **Jhonson & Jhonson (USA)**

Domain : Medical Industry

Project Type : Development

Team Size : 18

Role : Senior Software Engineer

Period : Apr 2022 to Sep 2022

**Technologies used:** Node JS, Express, React JS, Redux, API’s, Postman, Blockchain, MVC, Mongo DB, Docker, Kubernetes, Graphql.

**Project Description:** Clinical trials of patients are shown to researchers and then they can avail the required subjects (patients) from a specific area with different diseases. In this way researchers can conduct the tests for the newly made medicines and collect the data.

##### Roles and Responsibilities:

* Build APIs in node JS, express and mongo DB which also interact with blockchain API’s.
* Directly communicated with the client and showed the demos as well.
* Responsible for requirement gathering and designing the website as well.
* Developed the solution form scratch and maintained the code structure with other team members.

**Project #2**

Title : **Flovso**

Client : **France**

Domain : Social Media IOS App

Project Type : Development

Team Size : 10

Role : Senior Software Engineer (Team Lead)

Period : Nov 2021 to Apr 2022

**Technologies used:** Node JS, Express JS, Socket.io, Postman, API’s, MVC, Microservices, MYSQL

**Project Description:** Flovso is a basic social media app in which users can share their posts related to Textile Industry. They can like, comment and chat with each other.

##### Roles and Responsibilities:

* Requirement gathering and designing.
* Directly communicated with client and gave demos.
* Managed the whole team assigned tasks to each developer.
* Ensured code quality and build code structure as well.
* Build the project from scratch and I was responsible for code merging.
* Created microservices for chatting, user profiles and posts.

**Project #3**

Title : **Forecast**

Client : **Germany**

Domain : Crypto Currency

Project Type : Development

Team Size : 11

Role : Senior Software Engineer (Team Lead)

Period : Feb 2021 to Nov 2021

**Technologies used:** Node JS, Express JS, React JS, Redux, Mongo DB, MVC, API, Postman, Payment Gateways.

**Project Description**: Users make forecast for crypto currencies on the web and also, they will buy views to view the forecast of other users. If forecast prediction is true user will be awarded with points. And these points will be converted to actual currency for example dollars and user can withdraw them using Stripe or PayPal.

##### Roles and Responsibilities:

* Directly communicated with client and gave demos.
* Worked as team lead and managed the whole team and implemented the code quality and code structure.
* Build the project from scratch.
* Worked as a full stack developer and I was responsible for code merging.
* Also, created the admin panel.

**Organization : “Softenica Technology”**

**Duration : Mar 2019 to Feb 2021**

**Project #1**

Title : **Order at Market**

Client : **Jordan**

Domain : E-commerce

Project Type : Development

Team Size : 15

Role : Software Engineer

Period : Oct 2020 to Feb 2021

**Technologies used:** Node JS, Express JS, React JS, Redux, APIs, Postman, MVC, Notifications, MYSQL

**Project Description:** It is an ecommerce website which is follows business to business (B2B) model. It has major 2 modules sellers and buyer which deal in whole sale.

##### Roles and Responsibilities:

* Developed Notifications module for the website which includes emails, SMS and push Notifications.
* Was engaged in client meetings and requirement gathering as well.
* Project was on going so worked in the team.
* Also, worked on the admin panel for same module.

**Project #2**

Title : **Milky way galaxy games**

Client : **USA**

Domain : Gaming

Project Type : Development

Team Size : 10

Role : Software Engineer

Period : Apr 2020 to Oct 2020

**Technologies used:** Node JS, Express JS, MVC, API, Postman, Payment Gateways, MYSQL, Bootstrap.

**Project Description:** It is a gaming website where users can buy the scripts and unlocked levels of a game which are posted by the admin.

##### Roles and Responsibilities:

* Was engaged in client meetings.
* Worked on some changes suggested by client also build some new features.
* Also, worked on admin panel.
* This was an ongoing project so, worked with team to implement new changes.

**Project #3**

Title : **WETO**

Client : **UK**

Domain : Property Management

Project Type : Development

Team Size : 15

Role : Junior Software Engineer

Period : Oct 2019 to Apr 2020

**Technologies used:** Node JS, Express JS, React JS, Redux, MVC, Postman, MYSQL, Bootstrap, HTML, CSS

**Project Description:** WETO is a property management system which is used to generate traffic between different websites related to property. It actually refers traffic on one website to another website and vice versa.

##### Roles and Responsibilities:

* We build this project from scratch.
* I worked on different modules of website.
* Admin panel was also developed by me and the team.
* My main role was to work on APIs.

**Project #4**

Title : **Find my School**

Client : **Namibia**

Domain : School Management

Project Type : Development

Team Size : 20

Role : Junior Software Engineer

Period : Mar 2019 to Oct 2019

**Technologies used:** Node JS, Express JS, React JS, Redux, MVC, Postman, MYSQL, Bootstrap, HTML, CSS

**Project Description:** FMS is a school management system which is contains major three modules: parents, schools and admin. Parent can create their own profiles and their children, profiles. Similarly, different schools can create their profiles on the app. And parent can take admissions, appointments and check attendance of their children using this application.

##### Roles and Responsibilities:

* Project was built from scratch.
* Created Parents and children module on the website.
* I also worked on admin panel.
* My main role was to work on APIs.

**EDUCATIONAL QUALIFICATION**

* Graduation: BSCS form GC University, Lahore
* Intermediate: F.sc form Government College of Science, Lahore
* Matric: F.S Model High School, Lahore

**AWARDS & ACHIEVEMENTS**

* Stack Overflow Community:

<https://stackoverflow.com/users/7752583/kaleem-shoukat>