Hassan Ali, Full Stack Developer

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Profile

A young professional graduated in Computer Science, having strong problem solving, communication and interpersonal skills.My objectives are to sense software innovations through creating, sharing & implementing knowledge.To learn and improve my skills in a comfortable environment, I can add something more positive to my carrier & my organization.

Employment

Oct 2019 — Present

Frontend Lead at I-Engineering Group

Project: Intelligent Telecom Site Management (ITSM)

Includes number of modules related to telecom department including Maintenance module, Reporting module, Inventory module, Fueling module, Dashboards etc

Tech:

Angular, JavaScript, Redux, Scrum, JSON, Java 8, Hibernate, Springboot

Responsibilities

- As a Lead Developer, My main responsibility is making sure of optimizing the apps and making the app secure in term of authorization and authentication.
- Worked as developer to build this project from scratch by using best practices for structure and development.
- This is a large scale app so I've used modular approach with routing, data sharing and different caching techniques to work in different modules.
- Currently leading this project and providing best solutions to team, developing custom libraries. Code reviews.
- One to One meeting and deployment scheduling with production high priority issues.

Project: Remote Monitoring System (RMS)

Includes analytics platform built to analyze the data streamed or collected from sensors. The data is analyzed to give insight into the current status and history of different devices/sensors.

Tech:

Angular, JavaScript, Redux, Scrum, JSON, Java 8, Hibernate, Springboot

Responsibilities

- Worked as developer to build this project from scratch by using best practices for structure and development.
- Patching Front End with Back end via Consuming Rest Api's.
- This is more technical app as continuous data is streaming via different sensors.
- I have used more JavaScript, Redux and Observables to handle the data.
- Debuging and Troubleshooting the hot fix.
- Currently leading this project as lead providing best solutions to team, developing custom libraries for team for data sharing and observables.

Project: End To End Solutions (E2E)

Includes the mixture of ITSM and RMS and extensive dashboards to visualize the critical and large dataset in graphical representation.

Responsibilities

- Working as senior developer
- Tackling Data sharing is one of the most important role in this project.
- Developing the libraries and using them to achieve data sharing.
- Use of extensive Observables, Promises and Subjects.
- Making sure to add different Interceptors like Auth, Cache, Error and Loader Interceptors.
- Developing the Dynamic Forms Module to increase Reusablity and Clean Code.

Sep 2017 – Oct 2019

FullStack Developer at Mega IT Solutions

Includes no of module related to Banking fields, Stores, Recruitment Process, Payroll etc.

Tech:
ReactJS, JavaScript, Redux, Scrum, CSS, HTML, AJAX, JQuery, Java

Responsibilities

- Authorization and Authentication including Optimization of Apps.
- My major responsibilities are to get the requirements from the client and work on the requirements.
- Backend Development using Asp.Net making rest Api's
- Frontend Development using Angular
- Creating queries in SQL
- Creating Store Procedures
- Deployment of the software

Skills

JavaScript	Expert	HTML/CSS	Expert
ReactJS	Expert	JSON	Expert
Angular	Expert	Java	Intermediate
Debug/Troubleshoot	Expert	Agile/Scrum	Expert
SpringBoot	Intermediat	Micro-Frontend	Intermediate
Version Control	Intermediate	DevOps	Basic
Analytical Thinking	Expert	Effective Evaluation	Expert