## **ROHAN GHOSH**

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**Mob No**: 9739657905

PROFESSIONAL PROFILE:

I have experience in **BANKING SECTOR AND HEALTH CARE**.

GoodWorkLabs	2021-Present
Software Engineer	
<ul> <li>Job profile involves Development, Unit Testing, Troubleshooting and debugging of softwareapplication.</li> <li>Ensuring smooth implementation and testing.</li> </ul>	
Providing post-implementation, application enhancement as well to the client.	

Project Title	СТАР
Team Size	1
Designation	Developer
Technology Used	Node Js, Express js ,AWS LAMBDA ,AWS API GATEWAY, JWT ,Postgres, AWS S3 BUCKET, ES6,YARN,Jquery,HTML&CSS AND REST API
Project detail	CTAP is a application which read the encoded data of dialysis patients from electronic device, process the data, decode the data and upload in the aws cloud as well as edc(third party cloud) for analysis purpose
Roles & Responsibilities	<ul> <li>Worked as a Backend developer.</li> <li>Design and development User, Device, Auth, Decoding and Uploading therapy summary API,</li> <li>DB setup and Deployment</li> </ul>

Project Title	AWAK
Team Size	5
Designation	Developer
Technology Used	Node Js, Kafka(Micro Service), Express js, Redis, MS SQL, Git labs, CICD, JWT ,Postgres, Mongo DB, Data Sharding, Clustering, AWS EC2, AWS S3 BUCKET, ES6, YARN, Jquery, HTML&CSS AND REST API
Project detail	AWAK is a patient-centric medical technology with a mission to enhance the lives of dialysis patients and their caregivers by providing solutions to deliver better outcomes along with improving their quality of life.
Roles & Responsibilities	<ul> <li>Worked as a back end developer.</li> <li>Designed and developed CLINICIAN, CLINIC, DIET, VITALS, LOGIN microservices</li> <li>DB setup and Deployment</li> </ul>

Project Title	MedX
Team Size	
Designation	Front End Developer
	React, Next Js React Native, Native Base, HTML, CSS, Figma, Java Script,
Technology Used	ES6
Project detail	MedX created exercise versions of its medical machines and branded them the Core Spinal Fitness System .In less than 20 minutes, twice a week, these five machines focus on the strength, stability, flexibility and endurance of the body's core, providing a solid foundation for whole body strength.
Roles & Responsibilities	<ul> <li>Worked as a Front End developer.</li> <li>Responsible for creating Coach profile Page</li> </ul>

# Exzatech consulting working for Karnataka Bank

2019-2020

#### **Software Engineer**

- $\label{lem:continuous} \begin{tabular}{ll} Job \ profile \ involves \ Development, \ Unit \ Testing, \ Troubleshooting \ and \ debugging \ of \ software application. \\ Ensuring \ smooth \ implementation \ and \ testing. \\ \end{tabular}$
- Providing post-implementation, application enhancement as well to the client.

Duoinat Titla	Decument Management System
Project Title	Document Management System
Team Size	3
Designation	Developer
Technology Used	Node Js , Kafka ,Express js, Loopback ,MS SQL, Windows SCP, Putty, Git labs, Docker, React Js,CICD
Project detail	DMS is the solution for bank to manage the document flow in efficient way. It also provides document tracking facility. DMS gives the consolidated view of document data from various banks at one place.
Roles & Responsibilities	<ul> <li>Working as a Backend developer.</li> <li>Design and development of new web applications.</li> <li>DB setup and Deployment</li> </ul>

Project Title	Tab Banking
Team Size	4
Designation	Developer
Technology Used	Node Js , Kafka ,Express js, Loopback ,MS SQL, Windows SCP, Putty, Git labs, Docker
Project detail	Karnataka Bank, as part of its digital initiative, launched 'KBL Xpress SB Accounts', a digitised version for opening Savings Bank account through TAB Banking on the spot. Using the TAB banking account opening process, the Bank can on-board the prospective customer and open the Savings Bank Account.

Roles & Responsibilities	•	Working as a Backend developer.
	•	Design and development of new web applications.
	•	DB setup and Deployment

- Job profile involves Development, Unit Testing, Troubleshooting and debugging of software application.
- Ensuring smooth implementation and testing.
- Providing post-implementation, application enhancement to the client.

Project Title	Prepaid Account Management System				
Team Size	4				
Designation	Developer				
Technology Used	Java, hibernate,Spring Framework,Html,Css,Java Script,J Query				
Project detail	Worked on PAMS(Prepaid Account Management System) <b>WEB DEVLOPMENT</b> , which runs in North USA (Prepay and energy monitoring suite of applications helps utilities leverage their smart meters to give customers the experience and control they want . We are restructuring and ,optimizing the code and fix all Bugs related to Notification and Alerts to users which is send by company behalf of the Utility				
Roles & Responsibilities	<ul> <li>Development of server side and client side business logic.</li> <li>Using Rest and Soap services to perform the unit testing.</li> <li>Functional Testing and user acceptance testing of codes along with testers.</li> <li>Follow <i>AGILE</i> life cycles for all the module implementation.</li> <li>Coordination with other teams for project completion on time.</li> </ul>				

### **TECHNICAL SKILLS:**

Languages	Core Java, Node js Java Script, Type Script
Technologies	Servlet, Jsp , Rest, Shop, Micro Services
Framework	Express Js, Nest Js, Loop back, React, Next Js React Native, Native Base, Spring MVC, Hibernate, Spring Boot
Web Servers	Harbor server, AWS
Databases	Mongo DB, Oracle, MS SQL, Postgres SQL
Code Management	You track, Gira
Operating System	Windows, Linux
Awareness	Git lab ,Git hub, Putty, windows SCP,CICD, Bit Bucket,, Docker

#### **CERTIFICATION:**

- Participated in Techgig JAVA and Java Script quiz multiple times.
- I have completed CDAC from Bangalore Head Quarter.