

Jagadeesha R

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Objective

An organized and motivated employee capable of time management and working under pressure in all environment, And create value for my prospective employer through my dedicated and diligent efforts

Experience

- **Globussoft Technologies** July 2019 - till date
Software Developer

Education

- **Government S.K.S.J. Technology Institute Bengaluru, Karnataka** 2018
BE(CSE)
67
- **Government Polytechnic Channasandra , Bangalore Karnataka** 2015
Diploma(CSE)
85.31
- **Government School, Sarvagnya Nagar, Cox Town, Bengaluru, Karnataka** 2012
SSLC
76.48

Skills

- Node JS
- Express JS framework
- MongoDB
- MYSQL
- ORM,Database Migration (Sequelize-CLI)
- Swagger API documentation
- Third Party API Integration
- AWS (Serverless architecture, lambda function API Gateway)
- MicroServices Management
- Git Management
- Docker
- Redis
- Post Man tool Management

Projects

- **WorkForce Management**

An Independent Software module can handle, track the Employees Tasks, Project and Subtasks involved with high level architectural design, and mainly focus on user friendly and easy future enhancement

Responsibility:

- Involved in Requirements gathering(SRS)
- Designing the core of the application(BackEnd) using Express JS framework from Nodejs with future enhancement
- Database and Data model Design for MongoDB and Redis
- Developing various Micro Services with swagger documentations
- Dividing the module into submodule assigning to the team members, manage and merging their code with version control system (git, bitbucket)
- Developing the OPEN and SECURE REST APIs
- Deployment and Managing code in Server (ec2 instance with pm2)

- **EmpCloud 1.0**

A complete suite for Employee monitoring and productivity tool developed in the cloud base technology (AWS)

Responsibility:

- Highly involved in the architectural design of the system and gather the SRS
- Design and develop the backend system core and database management from NodeJS
- Writing the REST API in the AWS SLS(server architecture)
- Configuration of API Gateway and Lambda function with other services
- Deploy the REST API (SLS deploy, Docker)

- **PowerDapps(Beta version)**

Decentralised Web Application Management Store integrated to newly launched Power Dao browser

Responsibility:

- Designing the core structure for Backend of the system using the Express JS framework from NodeJS
- Designing Database and Data Model for MongoDB, Developing Micro Services with swagger definition
- Use Redis database for managing the data that frequently used in the system
- Research and developing the functional REST API's
- Dividing the module into submodule assigning to the team members, manage and merging their code with version control system (git, bitbucket)
- Deployment and Managing code in Server (ec2 instance with pm2)

- **SocioBoard 5.0**

Socioboard is a powerful social media management and content marketing platform. Using this software users can streamline their social media operations and content marketing

The tool gives users the ability to create, plan, and schedule their content when their users are most actively engaged and participating. Users can make their own publishing schedule seamless with Socioboard.

Responsibility:

- Developed various Micro Services with help of Express-JS framework from NodeJS
- Define ORM for MYSQL database using the sequence-cli, for designing the database models and used the seeders to fill up the database tables
- R&D in the Third Party APIs Facebook, Instagram, Twitter, Tumblr, Pinterest etc, creating the developer account get the security credentials and integration to the system
- Create the seamless scalable REST APIs to support the request from Web, Android and IOS
- Prepare the Swagger documentation for each MicroServices
- Being the scrum master handle the overall flow of the project,

Achievements & Awards

- College topper in Final Year of Diploma
- Participate International level social awareness Programme
- Placed 2nd rank college level brain Strom compitition